

DATA QUALITY CAPABILITIES

MRLs and MDLs

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METALS ANALYSES						
Method	Prep Method	Matrix	Analyte	Method Reporting Limit	Method Detection Limit ^a	Units
200.7 (ICP)	Method	Soil	Aluminum	10	10	mg/kg
200.7 (ICP)	Method	Soil	Antimony	10	8	mg/kg
200.7 (ICP)	Method	Soil	Arsenic	40	20	mg/kg
200.7 (ICP)	Method	Soil	Barium	1	0.2	mg/kg
200.7 (ICP)	Method	Soil	Beryllium	1	0.1	mg/kg
200.7 (ICP)	Method	Soil	Boron	10	2	mg/kg
200.7 (ICP)	Method	Soil	Cadmium	1	0.8	mg/kg
200.7 (ICP)	Method	Soil	Calcium	10	3	mg/kg
200.7 (ICP)	Method	Soil	Chromium	2	0.6	mg/kg
200.7 (ICP)	Method	Soil	Cobalt	2	2	mg/kg
200.7 (ICP)	Method	Soil	Copper	2	2	mg/kg
200.7 (ICP)	Method	Soil	Iron	4	3	mg/kg
200.7 (ICP)	Method	Soil	Lead	20	5	mg/kg
200.7 (ICP)	Method	Soil	Lithium	4	2	mg/kg
200.7 (ICP)	Method	Soil	Magnesium	4	2	mg/kg
200.7 (ICP)	Method	Soil	Manganese	1	0.3	mg/kg
200.7 (ICP)	Method	Soil	Molybdenum	2	2	mg/kg
200.7 (ICP)	Method	Soil	Nickel	4	3	mg/kg
200.7 (ICP)	Method	Soil	Phosphorus	40	30	mg/kg
200.7 (ICP)	Method	Soil	Potassium	400	300	mg/kg
200.7 (ICP)	Method	Soil	Selenium	40	20	mg/kg
200.7 (ICP)	Method	Soil	Silver	2	2	mg/kg
200.7 (ICP)	Method	Soil	Sodium	20	10	mg/kg
200.7 (ICP)	Method	Soil	Strontium	2	0.1	mg/kg
200.7 (ICP)	Method	Soil	Thallium	40	30	mg/kg
200.7 (ICP)	Method	Soil	Tin	20	6	mg/kg
200.7 (ICP)	Method	Soil	Titanium	2	0.3	mg/kg
200.7 (ICP)	Method	Soil	Vanadium	2	0.9	mg/kg
200.7 (ICP)	Method	Soil	Zinc	2	0.5	mg/kg

METALS ANALYSES						
Method	Prep Method	Matrix	Analyte	Method Reporting Limit	Method Detection Limit ^a	Units
200.7 (ICP)	Method	Water	Aluminum	50	40	ug/L
200.7 (ICP)	Method	Water	Antimony	50	40	ug/L
200.7 (ICP)	Method	Water	Arsenic	100	40	ug/L
200.7 (ICP)	Method	Water	Barium	5	2	ug/L
200.7 (ICP)	Method	Water	Beryllium	5	0.4	ug/L
200.7 (ICP)	Method	Water	Boron	50	20	ug/L
200.7 (ICP)	Method	Water	Cadmium	5	5	ug/L
200.7 (ICP)	Method	Water	Calcium	50	20	ug/L
200.7 (ICP)	Method	Water	Chromium	5	3	ug/L
200.7 (ICP)	Method	Water	Cobalt	10	5	ug/L
200.7 (ICP)	Method	Water	Copper	10	7	ug/L
200.7 (ICP)	Method	Water	Iron	20	20	ug/L
200.7 (ICP)	Method	Water	Lead	50	30	ug/L
200.7 (ICP)	Method	Water	Lithium	20	4	ug/L
200.7 (ICP)	Method	Water	Magnesium	20	9	ug/L
200.7 (ICP)	Method	Water	Manganese	5	2	ug/L
200.7 (ICP)	Method	Water	Molybdenum	10	9	ug/L
200.7 (ICP)	Method	Water	Nickel	20	20	ug/L
200.7 (ICP)	Method	Water	Phosphorus	200	100	ug/L
200.7 (ICP)	Method	Water	Potassium	2000	700	ug/L
200.7 (ICP)	Method	Water	Selenium	100	60	ug/L
200.7 (ICP)	Method	Water	Silicon	400	200	ug/L
200.7 (ICP)	Method	Water	Silver	10	9	ug/L
200.7 (ICP)	Method	Water	Sodium	100	60	ug/L
200.7 (ICP)	Method	Water	Strontium	10	10	ug/L
200.7 (ICP)	Method	Water	Thallium	200	200	ug/L
200.7 (ICP)	Method	Water	Tin	100	50	ug/L
200.7 (ICP)	Method	Water	Titanium	10	4	ug/L
200.7 (ICP)	Method	Water	Vanadium	10	5	ug/L
200.7 (ICP)	Method	Water	Zinc	10	3	ug/L

METALS ANALYSES						
Method	Prep Method	Matrix	Analyte	Method Reporting Limit	Method Detection Limit ^a	Units
200.9	Method	Soil	Arsenic	1	0.2	mg/kg
200.9	Method	Soil	Lead	1	0.2	mg/kg
200.9	Method	Soil	Selenium	1	0.2	mg/kg
200.9	Method	Soil	Thallium	1	0.2	mg/kg
200.9/206.2	Method	Water	Arsenic	5	1	ug/L
200.9/239.2	Method	Water	Lead	2	1	ug/L
245.1	Method	Water	Mercury	0.2	0.04	ug/L
1631	Method	Water	Mercury	1	0.06	ng/L
200.9/270.2	Method	Water	Selenium	5	1	ug/L
200.9/279.2	Method	Water	Thallium	5	1	ug/L
200.8	Method	Soil/Sed.	Aluminum	2	2	mg/kg
200.8	Method	Soil/Sed.	Antimony	0.05	0.02	mg/kg
200.8	Method	Soil/Sed.	Arsenic	0.5	0.07	mg/kg
200.8	Method	Soil/Sed.	Barium	0.05	0.03	mg/kg
200.8	Method	Soil/Sed.	Beryllium	0.02	0.006	mg/kg
200.8	Method	Soil/Sed.	Cadmium	0.05	0.007	mg/kg
200.8	Method	Soil/Sed.	Chromium	0.2	0.04	mg/kg
200.8	Method	Soil/Sed.	Cobalt	0.02	0.01	mg/kg
200.8	Method	Soil/Sed.	Copper	0.1	0.02	mg/kg
200.8	Method	Soil/Sed.	Lead	0.05	0.02	mg/kg
200.8	Method	Soil/Sed.	Manganese	0.1	0.04	mg/kg
200.8	Method	Soil/Sed.	Molybdenum	0.05	0.008	mg/kg
200.8	Method	Soil/Sed.	Nickel	0.2	0.04	mg/kg
200.8	Method	Soil/Sed.	Selenium	1	0.2	mg/kg
200.8	Method	Soil/Sed.	Silver	0.02	0.003	mg/kg
200.8	Method	Soil/Sed.	Thallium	0.02	0.002	mg/kg
200.8	Method	Soil/Sed.	Uranium	0.02	0.004	mg/kg
200.8	Method	Soil/Sed.	Vanadium	0.2	0.03	mg/kg
200.8	Method	Soil/Sed.	Zinc	0.5	0.2	mg/kg

METALS ANALYSES						
Method	Prep Method	Matrix	Analyte	Method Reporting Limit	Method Detection Limit^a	Units
200.8	Method	Water	Aluminum	2	0.7	ug/L
200.8	Method	Water	Antimony	0.05	0.02	ug/L
200.8	Method	Water	Arsenic	0.5	0.2	ug/L
200.8	Method	Water	Barium	0.05	0.03	ug/L
200.8	Method	Water	Beryllium	0.02	0.007	ug/L
200.8	Method	Water	Boron	0.5	0.09	ug/L
200.8	Method	Water	Cadmium	0.02	0.02	ug/L
200.8	Method	Water	Chromium	0.2	0.06	ug/L
200.8	Method	Water	Cobalt	0.02	0.01	ug/L
200.8	Method	Water	Copper	0.1	0.03	ug/L
200.8	Method	Water	Lead	0.02	0.009	ug/L
200.8	Method	Water	Manganese	0.05	0.02	ug/L
200.8	Method	Water	Molybdenum	0.05	0.02	ug/L
200.8	Method	Water	Nickel	0.2	0.06	ug/L
200.8	Method	Water	Selenium	1	0.2	ug/L
200.8	Method	Water	Silver	0.02	0.009	ug/L
200.8	Method	Water	Thallium	0.02	0.004	ug/L
200.8	Method	Water	Tin	0.1	0.02	ug/L
200.8	Method	Water	Uranium	0.02	0.006	ug/L
200.8	Method	Water	Vanadium	0.2	0.03	ug/L
200.8	Method	Water	Zinc	0.5	0.3	ug/L

METALS ANALYSES						
Method	Prep Method	Matrix	Analyte	Method Reporting Limit	Method Detection Limit ^a	Units
6010B	3050B	Soil	Aluminum	10	10	mg/kg
6010B	3050B	Soil	Antimony	10	8	mg/kg
6010B	3050B	Soil	Arsenic	40	20	mg/kg
6010B	3050B	Soil	Barium	1	0.2	mg/kg
6010B	3050B	Soil	Beryllium	1	0.1	mg/kg
6010B	3050B	Soil	Boron	10	2	mg/kg
6010B	3050B	Soil	Cadmium	1	0.8	mg/kg
6010B	3050B	Soil	Calcium	10	3	mg/kg
6010B	3050B	Soil	Chromium	2	0.6	mg/kg
6010B	3050B	Soil	Cobalt	2	2	mg/kg
6010B	3050B	Soil	Copper	2	2	mg/kg
6010B	3050B	Soil	Iron	4	3	mg/kg
6010B	3050B	Soil	Lead	20	5	mg/kg
6010B	3050B	Soil	Lithium	4	2	mg/kg
6010B	3050B	Soil	Magnesium	4	2	mg/kg
6010B	3050B	Soil	Manganese	1	0.3	mg/kg
6010B	3050B	Soil	Molybdenum	2	2	mg/kg
6010B	3050B	Soil	Nickel	4	3	mg/kg
6010B	3050B	Soil	Phosphorus	40	30	mg/kg
6010B	3050B	Soil	Potassium	400	300	mg/kg
6010B	3050B	Soil	Selenium	40	20	mg/kg
6010B	3050B	Soil	Silver	2	2	mg/kg
6010B	3050B	Soil	Sodium	20	10	mg/kg
6010B	3050B	Soil	Strontium	2	0.1	mg/kg
6010B	3050B	Soil	Thallium	40	30	mg/kg
6010B	3050B	Soil	Tin	20	6	mg/kg
6010B	3050B	Soil	Titanium	2	0.3	mg/kg
6010B	3050B	Soil	Vanadium	2	0.9	mg/kg
6010B	3050B	Soil	Zinc	2	0.5	mg/kg

METALS ANALYSES						
Method	Prep Method	Matrix	Analyte	Method Reporting Limit	Method Detection Limit ^a	Units
6010B	CLP	Water	Aluminum	50	40	ug/L
6010B	CLP	Water	Antimony	50	40	ug/L
6010B	CLP	Water	Arsenic	100	40	ug/L
6010B	CLP	Water	Barium	5	2	ug/L
6010B	CLP	Water	Beryllium	5	0.4	ug/L
6010B	CLP	Water	Boron	50	20	ug/L
6010B	CLP	Water	Cadmium	5	5	ug/L
6010B	CLP	Water	Calcium	50	20	ug/L
6010B	CLP	Water	Chromium	5	3	ug/L
6010B	CLP	Water	Cobalt	10	5	ug/L
6010B	CLP	Water	Copper	10	7	ug/L
6010B	CLP	Water	Iron	20	20	ug/L
6010B	CLP	Water	Lead	50	30	ug/L
6010B	CLP	Water	Lithium	20	4	ug/L
6010B	CLP	Water	Magnesium	20	9	ug/L
6010B	CLP	Water	Manganese	5	2	ug/L
6010B	CLP	Water	Molybdenum	10	9	ug/L
6010B	CLP	Water	Nickel	20	20	ug/L
6010B	CLP	Water	Phosphorus	200	100	ug/L
6010B	CLP	Water	Potassium	2000	700	ug/L
6010B	CLP	Water	Selenium	100	60	ug/L
6010B	CLP	Water	Silicon	400	200	ug/L
6010B	CLP	Water	Silver	10	9	ug/L
6010B	CLP	Water	Sodium	100	60	ug/L
6010B	CLP	Water	Strontium	10	10	ug/L
6010B	CLP	Water	Thallium	200	200	ug/L
6010B	CLP	Water	Tin	100	50	ug/L
6010B	CLP	Water	Titanium	10	4	ug/L
6010B	CLP	Water	Vanadium	10	5	ug/L
6010B	CLP	Water	Zinc	10	3	ug/L

METALS ANALYSES						
Method	Prep Method	Matrix	Analyte	Method Reporting Limit	Method Detection Limit ^a	Units
6020	3050B	Soil/Sed.	Aluminum	2	2	mg/kg
6020	3050B	Soil/Sed.	Antimony	0.05	0.02	mg/kg
6020	3050B	Soil/Sed.	Arsenic	0.5	0.07	mg/kg
6020	3050B	Soil/Sed.	Barium	0.05	0.03	mg/kg
6020	3050B	Soil/Sed.	Beryllium	0.02	0.006	mg/kg
6020	3050B	Soil/Sed.	Cadmium	0.05	0.007	mg/kg
6020	3050B	Soil/Sed.	Chromium	0.2	0.04	mg/kg
6020	3050B	Soil/Sed.	Cobalt	0.02	0.01	mg/kg
6020	3050B	Soil/Sed.	Copper	0.1	0.02	mg/kg
6020	3050B	Soil/Sed.	Lead	0.05	0.02	mg/kg
6020	3050B	Soil/Sed.	Manganese	0.1	0.04	mg/kg
6020	3050B	Soil/Sed.	Molybdenum	0.05	0.008	mg/kg
6020	3050B	Soil/Sed.	Nickel	0.2	0.04	mg/kg
6020	3050B	Soil/Sed.	Selenium	1	0.2	mg/kg
6020	3050B	Soil/Sed.	Silver	0.02	0.003	mg/kg
6020	3050B	Soil/Sed.	Thallium	0.02	0.002	mg/kg
6020	3050B	Soil/Sed.	Uranium	0.02	0.004	mg/kg
6020	3050B	Soil/Sed.	Vanadium	0.2	0.03	mg/kg
6020	3050B	Soil/Sed.	Zinc	0.5	0.2	mg/kg
6020	CLP	Water	Aluminum	2	0.7	ug/L
6020	CLP	Water	Antimony	0.05	0.02	ug/L
6020	CLP	Water	Arsenic	0.5	0.2	ug/L
6020	CLP	Water	Barium	0.05	0.03	ug/L
6020	CLP	Water	Beryllium	0.02	0.007	ug/L
6020	CLP	Water	Boron	0.5	0.9	ug/L
6020	CLP	Water	Cadmium	0.02	0.2	ug/L
6020	CLP	Water	Chromium	0.2	0.06	ug/L
6020	CLP	Water	Cobalt	0.02	0.1	ug/L
6020	CLP	Water	Copper	0.1	0.03	ug/L
6020	CLP	Water	Lead	0.02	0.009	ug/L
6020	CLP	Water	Manganese	0.05	0.02	ug/L
6020	CLP	Water	Molybdenum	0.05	0.02	ug/L
6020	CLP	Water	Nickel	0.2	0.06	ug/L
6020	CLP	Water	Selenium	1	0.2	ug/L
6020	CLP	Water	Silver	0.02	0.009	ug/L
6020	CLP	Water	Thallium	0.2	0.004	ug/L
6020	CLP	Water	Tin	0.1	0.02	ug/L
6020	CLP	Water	Uranium	0.02	0.006	ug/L
6020	CLP	Water	Vanadium	0.2	0.03	ug/L
6020	CLP	Water	Zinc	0.5	0.3	ug/L

METALS ANALYSES						
Method	Prep Method	Matrix	Analyte	Method Reporting Limit	Method Detection Limit ^a	Units
7060A	3050B	Soil	Arsenic	1	0.2	mg/kg
7421	3050B	Soil	Lead	1	0.2	mg/kg
7471A	Method	Soil	Mercury	0.02	0.008	mg/kg
7740	3050B	Soil	Selenium	1	0.2	mg/kg
7742/SM 3114B	3050B	Soil	Selenium	0.1	0.02	mg/kg
7841	3050B	Soil	Thallium	1	0.2	mg/kg
7060A	CLP/3020A	Water	Arsenic	5	1	ug/L
7421	CLP/3020A	Water	Lead	2	1	ug/L
7470A	Method	Water	Mercury	0.2	0.04	ug/L
7740	CLP/3020A	Water	Selenium	5	1	ug/L
7742/SM 3114B	3010A	Water	Selenium	1	0.3	ug/L
7841	CLP/3020A	Water	Thallium	5	1	ug/L

a Method Detection Limits are subject to change as new MDL studies are completed.

GENERAL CHEMISTRY/WATER CHEMISTRY ANALYSES						
Method	Prep Method	Matrix	Analyte	Method Reporting Limit	Method Detection Limit ^a	Units
110.2	NA	Water	Color	NA	NA	Color
120.1 / SM 2510B	NA	Water	Conductivity	2	0.04	umhos/cm
130.2 / SM 2340C	NA	Water	Hardness as CaCO ₃	2	0.7	mg/L
150.1	NA	Water	pH	NA	NA	pH units
160.1 / SM 2540C	NA	Water	Solids, Total Dissolved (Filterable)	5	NA	mg/L
160.2	NA	Water	Solids, Total Suspended (Nonfilterable)	5	NA	mg/L
160.3	NA	Soil	Solids, Total	NA	NA	%
160.3	NA	Water	Solids, Total	5	NA	mg/L
160.4	NA	Soil	Solids, Volatile	NA	NA	%
160.4	NA	Water	Solids, Volatile	0.1	NA	mL/L
160.5	NA	Water	Solids, Settleable	5	NA	mg/L
180.1	NA	Water	Turbidity	0.2	0.08	NTU
300.0M	SOP	Soil	Bromide	1	0.3	mg/kg
300.0M	SOP	Soil	Chloride	0.2	0.03	mg/kg
300.0M	SOP	Soil	Fluoride	0.2	0.03	mg/kg
300.0M	SOP	Soil	Nitrate as Nitrogen	0.1	0.007	mg/kg
300.0M	SOP	Soil	Nitrite as Nitrogen	0.1	0.03	mg/kg
300.0M	SOP	Soil	Sulfate	2	0.7	mg/kg
300.0	NA	Water	Bromide	0.2	0.06	mg/L
300.0	NA	Water	Chloride	0.2	0.03	mg/L
300.0	NA	Water	Fluoride	0.2	0.03	mg/L
300.0	NA	Water	Nitrate as Nitrogen	0.1	0.007	mg/L
300.0	NA	Water	Nitrite as Nitrogen	0.1	0.03	mg/L
300.0	NA	Water	Sulfate	0.2	0.09	mg/L
300.1	NA	Water	Bromate	6	3	ug/L
300.1	NA	Water	Bromide	20	4	ug/L
300.1	NA	Water	Chlorite	20	9	ug/L
305.1	NA	Water	Acidity as CaCO ₃	NA	NA	mg/L
310.1 / SM 2320B	NA	Water	Alkalinity as CaCO ₃	2	1	mg/L
314.0	NA	Water	Perchlorate	2	0.5	ug/L
325.3	NA	Water	Chloride, Titrimetric	0.2	0.2	mg/L
330.4	NA	Water	Chlorine, Total Residual	0.1	0.06	mg/L
335.1	NA	Water	Cyanides Amenable to Chlorination	0.01	0.03	mg/L

GENERAL CHEMISTRY/WATER CHEMISTRY ANALYSES						
Method	Prep Method	Matrix	Analyte	Method Reporting Limit	Method Detection Limit ^a	Units
335.2 / 335.4	SOP	Soil	Cyanide, Total	0.1	0.03	mg/kg
335.2 / 335.4	NA	Water	Cyanide, Total	10	3	ug/L
340.1M	SOP	Soil	Fluoride, Bellack Distillation	1	0.3	mg/kg
340.1	NA	Water	Fluoride, Bellack Distillation	1	0.3	mg/L
340.2M	SOP	Soil	Fluoride	2	0.09	mg/kg
340.2 / SM 4500-FC	NA	Water	Fluoride	0.2	0.009	mg/L
350.1M	SOP	Soil	Ammonia as Nitrogen	0.5	0.2	mg/kg
350.1	NA	Water	Ammonia as Nitrogen	0.05	0.02	mg/L
350.3M	SOP	Soil	Ammonia as Nitrogen	2	0.2	mg/kg
350.3	NA	Water	Ammonia as Nitrogen	0.2	0.02	mg/L
351.4M	SOP	Soil	Nitrogen, Total Kjeldahl	20	6	mg/kg
351.4	NA	Water	Nitrogen, Total Kjeldahl	0.1	0.07	mg/L
353.2M	SOP	Soil	Nitrogen, Nitrate + Nitrite as Nitrogen	2	0.3	mg/kg
353.2	NA	Water	Nitrogen, Nitrate + Nitrite as Nitrogen	0.2	0.03	mg/L
354.1	NA	Water	Nitrite as Nitrogen, Colorimetric	0.01	0.004	mg/L
365.3M	SOP	Soil	Orthophosphate as Phosphorus	0.1	0.02	mg/kg
365.3	NA	Water	Orthophosphate as Phosphorus	0.01	0.002	mg/L
365.3M	SOP	Soil	Phosphorus, Total	0.1	0.05	mg/kg
365.3	NA	Water	Phosphorus, Total	0.01	0.005	mg/L
376.1	NA	Water	Sulfide	2	0.3	mg/L
377.1	NA	Water	Sulfite	2	0.4	mg/L
SM 5550B	NA	Water	Tannin and Lignin	0.2	0.03	mg/L
405.1	NA	Water	Biological Oxygen Demand	4	0.9	mg/L
410.1 and 410.2M	SOP	Soil	Chemical Oxygen Demand	500	500	mg/kg
410.1	NA	Water	Chemical Oxygen Demand	50	50	mg/L
410.2	NA	Water	Chemical Oxygen Demand	5	2	mg/L
ASTM D4129-82M	NA	Soil	Total Organic Carbon	0.05	0.02	%
415.1	NA	Water	Total Organic Carbon	0.1	0.03	mg/L
420.1M	SOP	Soil	Phenolics, Total	0.1	0.03	mg/kg
420.1	NA	Water	Phenolics, Total	0.01	0.003	mg/L
425.1	NA	Water	Surfactants (MBAS)	0.05	0.03	mg/L
ASTM D1498	NA	Water	Oxidation-Reduction Potential	NA	NA	mV
1020	NA	Soil	Flashpoint, Setaflash	NA	NA	Deg. F

GENERAL CHEMISTRY/WATER CHEMISTRY ANALYSES						
Method	Prep Method	Matrix	Analyte	Method Reporting Limit	Method Detection Limit ^a	Units
1020	NA	Water	Flashpoint, Setaflash	NA	NA	Deg. F
1110	NA	Liquid	Corrosivity	NA	NA	mm/yr
1650A	NA	Water	Absorbable Organic Halides	10	5	ug/L
7196A	3060A	Soil	Hexavalent Chromium	0.5	0.05	mg/kg
7196A	Method	Water	Hexavalent Chromium	0.05	0.02	mg/L
9012A	9010B	Soil	Cyanide, Total and Amenable	0.1	0.03	mg/kg
9012A	9010B	Water	Cyanide, Total and Amenable	10	3	ug/L
9020	NA	Water	Total Organic Halides	10	5	ug/L
9030A	Method	Soil	Sulfides	0.5	0.08	mg/kg
9030	NA	Water	Sulfides	0.1	0.05	mg/L
9040	NA	Water	Corrosivity (pH)	NA	NA	pH units
9045C	NA	Soil	pH	NA	NA	pH units
9060A	NA	Water	Total Organic Carbon	0.1	0.03	mg/L
9252	NA	Water	Chloride, Titrimetric	0.2	0.2	mg/L
Sec. 7.3, SW-846	NA	Soil	Sulfide, Reactive	20		mg/kg
Sec. 7.3, SW-846	NA	Water	Sulfide, Reactive	2		mg/L

a Method Detection Limits are subject to change as new MDL studies are completed.

MICROBIOLOGICAL ANALYSES						
Method	Prep Method	Matrix	Analyte	Method Reporting Limit	Method Detection Limit ^a	Units
<i>SM</i> 9215B			Heterotrophic Plate Count (Pour)	1	NA	CFU/mL
<i>SM</i> 9215C			Heterotrophic Plate Count (Spread)	1	NA	CFU/mL
<i>SM</i> 9221B			Coliform, Total (MPN)	2	NA	MPN/100mL
<i>SM</i> 9221E			Coliform, Fecal (MPN)	2	NA	MPN/100mL
<i>SM</i> 9223B			Coliform (Colilert)	Presence/100mL	NA	NA
<i>SM</i> 9230B			Enterococcus	2	NA	MPN/100mL
<i>SM</i> 9230B			Fecal Streptococcus	2	NA	MPN/100mL
<i>SM</i> 10200H			Chlorophyll A	0.8	0.8	mg/L

a Method Detection Limits are subject to change as new MDL studies are completed.

VOLATILE ORGANIC COMPOUNDS (VOCs) ANALYSES						
Method	Prep Method	Matrix	Analyte	Method Reporting Limit	Method Detection Limit ^a	Units
602	Method	Water	Benzene	0.5	0.12	ug/L
602	Method	Water	Ethylbenzene	1.0	0.13	ug/L
602	Method	Water	m,p-Xylenes	1.0	0.23	ug/L
602	Method	Water	o-Xylene	1.0	0.15	ug/L
602	Method	Water	Toluene	1.0	0.13	ug/L
624	Method	Water	1,1,1-Trichloroethane (TCA)	5	0.450	ug/L
624	Method	Water	1,1,2,2-Tetrachloroethane	5	0.250	ug/L
624	Method	Water	1,1,2-Trichloroethane	5	0.206	ug/L
624	Method	Water	1,1-Dichloroethane	5	0.340	ug/L
624	Method	Water	1,1-Dichloroethene	5	0.480	ug/L
624	Method	Water	1,2-Dichlorobenzene	5	0.186	ug/L
624	Method	Water	1,2-Dichloroethane (EDC)	5	0.114	ug/L
624	Method	Water	1,2-Dichloropropane	5	0.183	ug/L
624	Method	Water	1,3-Dichlorobenzene	5	0.170	ug/L
624	Method	Water	1,4-Dichlorobenzene	5	0.166	ug/L
624	Method	Water	2-Butanone (MEK)	20	3.22	ug/L
624	Method	Water	2-Chloroethyl Vinyl Ether	10	0.620	ug/L
624	Method	Water	2-Hexanone	20	3.96	ug/L
624	Method	Water	4-Methyl-2-pentanone (MIBK)	20	2.80	ug/L
624	Method	Water	Acetone	20	3.36	ug/L
624	Method	Water	Acetonitrile	10	1.05	ug/L
624	Method	Water	Acrolein	50	4.24	ug/L
624	Method	Water	Acrylonitrile	10	0.450	ug/L
624	Method	Water	Benzene	5	0.270	ug/L
624	Method	Water	Bromodichloromethane	5	0.170	ug/L
624	Method	Water	Bromoform	5	0.279	ug/L
624	Method	Water	Bromomethane	5	0.810	ug/L
624	Method	Water	Carbon Disulfide	5	0.490	ug/L
624	Method	Water	Carbon Tetrachloride	5	0.380	ug/L
624	Method	Water	Chlorobenzene	5	0.180	ug/L
624	Method	Water	Chloroethane	5	0.456	ug/L
624	Method	Water	Chloroform	5	0.210	ug/L
624	Method	Water	Chloromethane	5	0.310	ug/L
624	Method	Water	cis-1,2-Dichloroethene	5	0.200	ug/L
624	Method	Water	cis-1,3-Dichloropropene	5	0.170	ug/L

VOLATILE ORGANIC COMPOUNDS (VOCs) ANALYSES						
Method	Prep Method	Matrix	Analyte	Method Reporting Limit	Method Detection Limit ^a	Units
624	Method	Water	Dibromochloromethane	5	0.145	ug/L
624	Method	Water	Dichlorodifluoromethane	5	0.610	ug/L
624	Method	Water	Ethylbenzene	5	0.330	ug/L
624	Method	Water	m,p-Xylenes	5	0.270	ug/L
624	Method	Water	Methyl tert-Butyl Ether	0.5	0.0734	ug/L
624	Method	Water	Methylene Chloride	5	0.210	ug/L
624	Method	Water	o-Xylene	5	0.200	ug/L
624	Method	Water	Pentachloroethane	5	1.13	ug/L
624	Method	Water	Styrene	5	0.170	ug/L
624	Method	Water	Tetrachloroethene (PCE)	5	0.430	ug/L
624	Method	Water	Toluene	5	0.250	ug/L
624	Method	Water	trans-1,2-Dichloroethene	5	0.184	ug/L
624	Method	Water	trans-1,3-Dichloropropene	5	0.161	ug/L
624	Method	Water	Trichloroethene (TCE)	5	0.460	ug/L
624	Method	Water	Trichlorofluoromethane	5	0.490	ug/L
624	Method	Water	Trichlorotrifluoroethane	5	0.540	ug/L
624	Method	Water	Vinyl Acetate	10	1.71	ug/L
624	Method	Water	Vinyl Chloride	5	0.580	ug/L
8021B	5035/5030B	Soil	Benzene	0.05	0.0064	mg/kg
8021B	5035/5030B	Soil	Ethylbenzene	0.10	0.0052	mg/kg
8021B	5035/5030B	Soil	m,p-Xylenes	0.10	0.0068	mg/kg
8021B	5035/5030B	Soil	o-Xylene	0.10	0.0066	mg/kg
8021B	5035/5030B	Soil	Toluene	0.10	0.0027	mg/kg
8021B	5030B	Water	Benzene	0.5	0.12	ug/L
8021B	5030B	Water	Ethylbenzene	1.0	0.13	ug/L
8021B	5030B	Water	m,p-Xylenes	1.0	0.23	ug/L
8021B	5030B	Water	o-Xylene	1.0	0.15	ug/L
8021B	5030B	Water	Toluene	1.0	0.13	ug/L
8260B	5030A/5035	Soil	1,1,1,2-Tetrachloroethane	5.0	0.51	ug/kg
8260B	5030A/5035	Soil	1,1,1-Trichloroethane (TCA)	5.0	0.57	ug/kg
8260B	5030A/5035	Soil	1,1,2,2-Tetrachloroethane	5.0	0.73	ug/kg
8260B	5030A/5035	Soil	1,1,2-Trichloroethane	5.0	0.69	ug/kg
8260B	5030A/5035	Soil	1,1-Dichloroethane	5.0	0.78	ug/kg
8260B	5030A/5035	Soil	1,1-Dichloroethene	5.0	0.69	ug/kg
8260B	5030A/5035	Soil	1,1-Dichloropropene	5.0	0.73	ug/kg

VOLATILE ORGANIC COMPOUNDS (VOCs) ANALYSES						
Method	Prep Method	Matrix	Analyte	Method Reporting Limit	Method Detection Limit ^a	Units
8260B	5030A/5035	Soil	1,2,3-Trichlorobenzene	20	0.90	ug/kg
8260B	5030A/5035	Soil	1,2,3-Trichloropropane	5.0	0.61	ug/kg
8260B	5030A/5035	Soil	1,2,4-Trichlorobenzene	20	0.77	ug/kg
8260B	5030A/5035	Soil	1,2,4-Trimethylbenzene	20	0.82	ug/kg
8260B	5030A/5035	Soil	1,2-Dibromo-3-chloropropane	20	0.85	ug/kg
8260B	5030A/5035	Soil	1,2-Dibromoethane (EDB)	20	0.79	ug/kg
8260B	5030A/5035	Soil	1,2-Dichlorobenzene	5.0	0.65	ug/kg
8260B	5030A/5035	Soil	1,2-Dichloroethane (EDC)	5.0	0.67	ug/kg
8260B	5030A/5035	Soil	1,2-Dichloropropane	5.0	0.72	ug/kg
8260B	5030A/5035	Soil	1,3,5-Trimethylbenzene	20	0.82	ug/kg
8260B	5030A/5035	Soil	1,3-Dichlorobenzene	5.0	0.71	ug/kg
8260B	5030A/5035	Soil	1,3-Dichloropropane	5.0	0.52	ug/kg
8260B	5030A/5035	Soil	1,4-Dichlorobenzene	5.0	0.82	ug/kg
8260B	5030A/5035	Soil	1,4-Dioxane	250	110	ug/kg
8260B	5030A/5035	Soil	1-Chlorohexane	5.0	0.69	ug/kg
8260B	5030A/5035	Soil	2,2-Dichloropropane	5.0	0.81	ug/kg
8260B	5030A/5035	Soil	2-Butanone (MEK)	20	8.4	ug/kg
8260B	5030A/5035	Soil	2-Chloroethyl Vinyl Ether	10	1.0	ug/kg
8260B	5030A/5035	Soil	2-Chlorotoluene	20	0.73	ug/kg
8260B	5030A/5035	Soil	2-Hexanone	20	6.1	ug/kg
8260B	5030A/5035	Soil	2-Nitropropane	20	3.8	ug/kg
8260B	5030A/5035	Soil	4-Chlorotoluene	20	.74	ug/kg
8260B	5030A/5035	Soil	4-Isopropyltoluene	20	0.72	ug/kg
8260B	5030A/5035	Soil	4-Methyl-2-pentanone (MIBK)	20	5.5	ug/kg
8260B	5030A/5035	Soil	Acetone	20	10	ug/kg
8260B	5030A/5035	Soil	Acetonitrile	100	69	ug/kg
8260B	5030A/5035	Soil	Acrolein	100	14	ug/kg
8260B	5030A/5035	Soil	Acrylonitrile	20	3.2	ug/kg
8260B	5030A/5035	Soil	Allyl Chloride	20	2.7	ug/kg
8260B	5030A/5035	Soil	Benzene	5.0	0.79	ug/kg
8260B	5030A/5035	Soil	Bromobenzene	5.0	0.81	ug/kg
8260B	5030A/5035	Soil	Bromochloromethane	5.0	0.52	ug/kg
8260B	5030A/5035	Soil	Bromodichloromethane	5.0	0.53	ug/kg
8260B	5030A/5035	Soil	Bromoform	5.0	0.65	ug/kg
8260B	5030A/5035	Soil	Bromomethane	5.0	0.8	ug/kg

VOLATILE ORGANIC COMPOUNDS (VOCs) ANALYSES						
Method	Prep Method	Matrix	Analyte	Method Reporting Limit	Method Detection Limit ^a	Units
8260B	5030A/5035	Soil	Carbon Disulfide	5.0	1.5	ug/kg
8260B	5030A/5035	Soil	Carbon Tetrachloride	5.0	0.60	ug/kg
8260B	5030A/5035	Soil	Chlorobenzene	5.0	0.70	ug/kg
8260B	5030A/5035	Soil	Chloroethane	5.0	0.78	ug/kg
8260B	5030A/5035	Soil	Chloroform	5.0	0.57	ug/kg
8260B	5030A/5035	Soil	Chloromethane	5.0	0.99	ug/kg
8260B	5030A/5035	Soil	Chloroprene	20	3.3	ug/kg
8260B	5030A/5035	Soil	cis-1,2-Dichloroethene	5.0	0.83	ug/kg
8260B	5030A/5035	Soil	cis-1,3-Dichloropropene	5.0	0.76	ug/kg
8260B	5030A/5035	Soil	cis-1,4-Dichloro-2-butene	20	14	ug/kg
8260B	5030A/5035	Soil	Cyclohexane	5.0	0.67	ug/kg
8260B	5030A/5035	Soil	Dibromochloromethane	5.0	0.60	ug/kg
8260B	5030A/5035	Soil	Dibromomethane	5.0	0.72	ug/kg
8260B	5030A/5035	Soil	Dichlorodifluoromethane	5.0	0.70	ug/kg
8260B	5030A/5035	Soil	Diisopropyl Ether	10	0.25	ug/kg
8260B	5030A/5035	Soil	Ethyl Acetate	20	4.1	ug/kg
8260B	5030A/5035	Soil	Ethyl Methacrylate	20	3.0	ug/kg
8260B	5030A/5035	Soil	Ethylbenzene	5.0	0.57	ug/kg
8260B	5030A/5035	Soil	Ethylene Oxide	100	18	ug/kg
8260B	5030A/5035	Soil	Hexachlorobutadiene	20	0.75	ug/kg
8260B	5030A/5035	Soil	Iodomethane (Methyl Iodide)	20	4.0	ug/kg
8260B	5030A/5035	Soil	Isobutanol	200	94	ug/kg
8260B	5030A/5035	Soil	Isopropylbenzene	20	0.68	ug/kg
8260B	5030A/5035	Soil	m,p-Xylenes	5.0	1.5	ug/kg
8260B	5030A/5035	Soil	Methacrylonitrile	20	3.4	ug/kg
8260B	5030A/5035	Soil	Methyl Acetate	5.0	0.73	ug/kg
8260B	5030A/5035	Soil	Methyl Methacrylate	20	3.3	ug/kg
8260B	5030A/5035	Soil	Methyl tert-Butyl Ether	5.0	0.64	ug/kg
8260B	5030A/5035	Soil	Methylcyclohexane	5.0	0.71	ug/kg
8260B	5030A/5035	Soil	Methylene Chloride	10	0.96	ug/kg
8260B	5030A/5035	Soil	Naphthalene	20	0.89	ug/kg
8260B	5030A/5035	Soil	n-Butylbenzene	20	0.75	ug/kg
8260B	5030A/5035	Soil	n-Hexane	10	4.0	ug/kg
8260B	5030A/5035	Soil	n-Octane	10	4.0	ug/kg
8260B	5030A/5035	Soil	n-Propylbenzene	20	0.72	ug/kg

VOLATILE ORGANIC COMPOUNDS (VOCs) ANALYSES						
Method	Prep Method	Matrix	Analyte	Method Reporting Limit	Method Detection Limit ^a	Units
8260B	5030A/5035	Soil	o-Xylene	5.0	0.69	ug/kg
8260B	5030A/5035	Soil	Propionitrile	20	3.7	ug/kg
8260B	5030A/5035	Soil	Propylene Oxide	50	10	ug/kg
8260B	5030A/5035	Soil	sec-Butylbenzene	20	0.74	ug/kg
8260B	5030A/5035	Soil	Styrene	5.0	0.73	ug/kg
8260B	5030A/5035	Soil	tert-Amyl Methyl Ether	10	0.15	ug/kg
8260B	5030A/5035	Soil	tert-Butyl Alcohol	50	3.6	ug/kg
8260B	5030A/5035	Soil	tert-Butyl Ethyl Ether	10	0.084	ug/kg
8260B	5030A/5035	Soil	tert-Butylbenzene	20	0.74	ug/kg
8260B	5030A/5035	Soil	Tetrachloroethene (PCE)	5.0	0.31	ug/kg
8260B	5030A/5035	Soil	Toluene	5.0	0.84	ug/kg
8260B	5030A/5035	Soil	trans-1,2-Dichloroethene	5.0	0.73	ug/kg
8260B	5030A/5035	Soil	trans-1,3-Dichloropropene	5.0	0.60	ug/kg
8260B	5030A/5035	Soil	trans-1,4-Dichloro-2-butene	20	1.5	ug/kg
8260B	5030A/5035	Soil	Trichloroethene (TCE)	5.0	0.28	ug/kg
8260B	5030A/5035	Soil	Trichlorofluoromethane	5.0	0.73	ug/kg
8260B	5030A/5035	Soil	Trichlorotrifluoroethane	5.0	0.74	ug/kg
8260B	5030A/5035	Soil	Vinyl Acetate	20	3.6	ug/kg
8260B	5030A/5035	Soil	Vinyl Chloride	5.0	0.62	ug/kg
8260B	5035/5030B	Soil-mid	1,1,1,2-Tetrachloroethane	.05	0.0111	mg/kg
8260B	5035/5030B	Soil-mid	1,1,1-Trichloroethane (TCA)	.05	0.0111	mg/kg
8260B	5035/5030B	Soil-mid	1,1,2,2-Tetrachloroethane	.05	0.0138	mg/kg
8260B	5035/5030B	Soil-mid	1,1,2-Trichloroethane	.05	0.00992	mg/kg
8260B	5035/5030B	Soil-mid	1,1-Dichloroethane	.05	0.00906	mg/kg
8260B	5035/5030B	Soil-mid	1,1-Dichloroethene	.05	0.0119	mg/kg
8260B	5035/5030B	Soil-mid	1,1-Dichloropropene	.05	0.0128	mg/kg
8260B	5035/5030B	Soil-mid	1,2,3-Trichlorobenzene	0.2	0.0326	mg/kg
8260B	5035/5030B	Soil-mid	1,2,3-Trichloropropane	.05	0.0213	mg/kg
8260B	5035/5030B	Soil-mid	1,2,4-Trichlorobenzene	0.2	0.0218	mg/kg
8260B	5035/5030B	Soil-mid	1,2,4-Trimethylbenzene	0.2	0.0141	mg/kg
8260B	5035/5030B	Soil-mid	1,2-Dibromo-3-chloropropane	0.2	0.0991	mg/kg
8260B	5035/5030B	Soil-mid	1,2-Dibromoethane (EDB)	0.2	.00730	mg/kg
8260B	5035/5030B	Soil-mid	1,2-Dichlorobenzene	.05	0.00847	mg/kg
8260B	5035/5030B	Soil-mid	1,2-Dichloroethane (EDC)	.05	0.0114	mg/kg
8260B	5035/5030B	Soil-mid	1,2-Dichloropropane	.05	0.0124	mg/kg

VOLATILE ORGANIC COMPOUNDS (VOCs) ANALYSES						
Method	Prep Method	Matrix	Analyte	Method Reporting Limit	Method Detection Limit ^a	Units
8260B	5035/5030B	Soil-mid	1,3,5-Trichlorobenzene	.2	0.0343	mg/kg
8260B	5035/5030B	Soil-mid	1,3,5-Trimethylbenzene	0.2	.0121	mg/kg
8260B	5035/5030B	Soil-mid	1,3-Dichlorobenzene	.05	0.0102	mg/kg
8260B	5035/5030B	Soil-mid	1,3-Dichloropropane	.05	0.00759	mg/kg
8260B	5035/5030B	Soil-mid	1,4-Dichlorobenzene	.05	.00869	mg/kg
8260B	5035/5030B	Soil-mid	1,4-Dioxane	25	10	mg/kg
8260B	5035/5030B	Soil-mid	1-Chlorohexane	.05	0.0118	mg/kg
8260B	5035/5030B	Soil-mid	2,2-Dichloropropane	.05	0.0174	mg/kg
8260B	5035/5030B	Soil-mid	2-Butanone (MEK)	2.0	0.322	mg/kg
8260B	5035/5030B	Soil-mid	2-Chloroethyl Vinyl Ether	0.5	0.0112	mg/kg
8260B	5035/5030B	Soil-mid	2-Chlorotoluene	0.2	0.0111	mg/kg
8260B	5035/5030B	Soil-mid	2-Hexanone	2.0	0.396	mg/kg
8260B	5035/5030B	Soil-mid	2-Nitropropane	0.5	0.0238	mg/kg
8260B	5035/5030B	Soil-mid	3-Chloro-1-propene	0.5	0.0127	mg/kg
8260B	5035/5030B	Soil-mid	4-Chlorotoluene	0.2	0.00884	mg/kg
8260B	5035/5030B	Soil-mid	4-Isopropyltoluene	0.2	0.0128	mg/kg
8260B	5035/5030B	Soil-mid	4-Methyl-2-pentanone (MIBK)	2.0	0.280	mg/kg
8260B	5035/5030B	Soil-mid	Acetone	2.0	0.229	mg/kg
8260B	5035/5030B	Soil-mid	Acetonitrile	0.5	0.105	mg/kg
8260B	5035/5030B	Soil-mid	Acrolein	2.0	0.142	mg/kg
8260B	5035/5030B	Soil-mid	Acrylonitrile	2.0	0.0161	mg/kg
8260B	5035/5030B	Soil-mid	Benzene	.05	0.0105	mg/kg
8260B	5035/5030B	Soil-mid	Bromobenzene	0.2	0.00972	mg/kg
8260B	5035/5030B	Soil-mid	Bromoform	.05	0.0126	mg/kg
8260B	5035/5030B	Soil-mid	Bromochloromethane	.05	0.00847	mg/kg
8260B	5035/5030B	Soil-mid	Bromodichloromethane	.05	0.0279	mg/kg
8260B	5035/5030B	Soil-mid	Bromoform	.05	0.0217	mg/kg
8260B	5035/5030B	Soil-mid	Carbon Disulfide	.05	0.0159	mg/kg
8260B	5035/5030B	Soil-mid	Carbon Tetrachloride	.05	0.0123	mg/kg
8260B	5035/5030B	Soil-mid	Chlorobenzene	.05	0.00933	mg/kg
8260B	5035/5030B	Soil-mid	Chloroethane	.05	0.0173	mg/kg
8260B	5035/5030B	Soil-mid	Chloroform	.05	0.00958	mg/kg
8260B	5035/5030B	Soil-mid	Chloromethane	.05	0.0136	mg/kg
8260B	5035/5030B	Soil-mid	Chloroprene	1.0	0.0119	mg/kg
8260B	5035/5030B	Soil-mid	cis-1,2-Dichloroethene	.05	0.0116	mg/kg

VOLATILE ORGANIC COMPOUNDS (VOCs) ANALYSES						
Method	Prep Method	Matrix	Analyte	Method Reporting Limit	Method Detection Limit ^a	Units
8260B	5035/5030B	Soil-mid	cis-1,3-Dichloropropene	.05	0.00808	mg/kg
8260B	5035/5030B	Soil-mid	cis-1,4-Dichloro-2-butene	1.0	0.0562	mg/kg
8260B	5035/5030B	Soil-mid	Cyclohexane	0.10	0.0200	mg/kg
8260B	5035/5030B	Soil-mid	Dibromochloromethane	.05	0.00817	mg/kg
8260B	5035/5030B	Soil-mid	Dibromomethane	.05	0.00974	mg/kg
8260B	5035/5030B	Soil-mid	Dichlorodifluoromethane	.05	0.0166	mg/kg
8260B	5035/5030B	Soil-mid	Dichlorofluoromethane (CFC 21)	.05	0.05	mg/kg
8260B	5035/5030B	Soil-mid	Ethyl Acetate	0.5	0.0484	mg/kg
8260B	5035/5030B	Soil-mid	Ethyl Ether	0.1	0.1	mg/kg
8260B	5035/5030B	Soil-mid	Ethyl Methacrylate	0.2	0.00934	mg/kg
8260B	5035/5030B	Soil-mid	Ethylbenzene	.05	0.00974	mg/kg
8260B	5035/5030B	Soil-mid	Hexachlorobutadiene	0.2	0.0380	mg/kg
8260B	5035/5030B	Soil-mid	Iodomethane	0.5	0.0224	mg/kg
8260B	5035/5030B	Soil-mid	Isobutyl Alcohol	50.	0.427	mg/kg
8260B	5035/5030B	Soil-mid	Isopropylbenzene	0.2	0.00680	mg/kg
8260B	5035/5030B	Soil-mid	m,p-Xylenes	.05	0.0186	mg/kg
8260B	5035/5030B	Soil-mid	Methacrylonitrile	0.5	0.0155	mg/kg
8260B	5035/5030B	Soil-mid	Methyl Acetate	0.10	0.0297	mg/kg
8260B	5035/5030B	Soil-mid	Methyl Methacrylate	0.5	0.0118	mg/kg
8260B	5035/5030B	Soil-mid	Methyl tert-Butyl Ether	.05	0.00734	mg/kg
8260B	5035/5030B	Soil-mid	Methylcyclohexane	0.10	0.0190	mg/kg
8260B	5035/5030B	Soil-mid	Methylene Chloride	0.2	0.0193	mg/kg
8260B	5035/5030B	Soil-mid	Naphthalene	0.2	0.0285	mg/kg
8260B	5035/5030B	Soil-mid	n-Butylbenzene	0.2	0.0221	mg/kg
8260B	5035/5030B	Soil-mid	n-Heptane	0.1	0.1	mg/kg
8260B	5035/5030B	Soil-mid	n-Hexane	0.1	0.0180	mg/kg
8260B	5035/5030B	Soil-mid	n-Octane	0.1	0.1	mg/kg
8260B	5035/5030B	Soil-mid	n-Propylbenzene	0.2	0.00968	mg/kg
8260B	5035/5030B	Soil-mid	o-Xylene	.05	0.00785	mg/kg
8260B	5035/5030B	Soil-mid	Propionitrile	0.5	0.0862	mg/kg
8260B	5035/5030B	Soil-mid	sec-Butylbenzene	0.2	0.0127	mg/kg
8260B	5035/5030B	Soil-mid	Styrene	.05	0.00943	mg/kg
8260B	5035/5030B	Soil-mid	tert-Butyl Alcohol	0.25	0.103	mg/kg
8260B	5035/5030B	Soil-mid	tert-Butyl Ethyl Ether	0.05	0.005	mg/kg
8260B	5035/5030B	Soil-mid	tert-Butylbenzene	0.2	0.0122	mg/kg

VOLATILE ORGANIC COMPOUNDS (VOCs) ANALYSES						
Method	Prep Method	Matrix	Analyte	Method Reporting Limit	Method Detection Limit ^a	Units
8260B	5035/5030B	Soil-mid	Tetrachloroethene (PCE)	.05	0.0109	mg/kg
8260B	5035/5030B	Soil-mid	Tetrahydrofuran	1.0	0.5	mg/kg
8260B	5035/5030B	Soil-mid	Toluene	.05	0.00975	mg/kg
8260B	5035/5030B	Soil-mid	trans-1,2-Dichloroethene	.05	0.0139	mg/kg
8260B	5035/5030B	Soil-mid	trans-1,3-Dichloropropene	.05	0.00863	mg/kg
8260B	5035/5030B	Soil-mid	trans-1,4-Dichloro-2-butene	1.0	0.0597	mg/kg
8260B	5035/5030B	Soil-mid	Trichloroethene (TCE)	.05	0.0188	mg/kg
8260B	5035/5030B	Soil-mid	Trichlorofluoromethane	.05	0.0131	mg/kg
8260B	5035/5030B	Soil-mid	Trichlorotrifluoroethane	.05	0.0121	mg/kg
8260B	5035/5030B	Soil-mid	Vinyl Acetate	0.5	0.0387	mg/kg
8260B	5035/5030B	Soil-mid	Vinyl Chloride	.05	0.0211	mg/kg
8260B	5030B	Water	1,1,1,2-Tetrachloroethane	0.5	0.111	ug/L
8260B	5030B	Water	1,1,1-Trichloroethane (TCA)	0.5	0.113	ug/L
8260B	5030B	Water	1,1,2,2-Tetrachloroethane	0.5	0.138	ug/L
8260B	5030B	Water	1,1,2-Trichloroethane	0.5	0.0992	ug/L
8260B	5030B	Water	1,1-Dichloroethane	0.5	0.0906	ug/L
8260B	5030B	Water	1,1-Dichloroethene	0.5	0.119	ug/L
8260B	5030B	Water	1,1-Dichloropropene	0.5	0.128	ug/L
8260B	5030B	Water	1,2,3-Trichlorobenzene	2	0.326	ug/L
8260B	5030B	Water	1,2,3-Trichloropropane	0.5	0.213	ug/L
8260B	5030B	Water	1,2,4-Trichlorobenzene	2	0.218	ug/L
8260B	5030B	Water	1,2,4-Trimethylbenzene	2	0.141	ug/L
8260B	5030B	Water	1,2-Dibromo-3-chloropropane	2	0.991	ug/L
8260B	5030B	Water	1,2-Dibromoethane (EDB)	2	.0730	ug/L
8260B	5030B	Water	1,2-Dichlorobenzene	0.5	0.0880	ug/L
8260B	5030B	Water	1,2-Dichloroethane (EDC)	0.5	0.114	ug/L
8260B	5030B	Water	1,2-Dichloropropene	0.5	0.124	ug/L
8260B	5030B	Water	1,3,5-Trichlorobenzene	5	0.343	ug/L
8260B	5030B	Water	1,3,5-Trimethylbenzene	2	.121	ug/L
8260B	5030B	Water	1,3-Dichlorobenzene	0.5	0.102	ug/L
8260B	5030B	Water	1,3-Dichloropropane	0.5	0.0759	ug/L
8260B	5030B	Water	1,4-Dichlorobenzene	0.5	.0980	ug/L
8260B	5030B	Water	1,4-Dioxane	100	7.37	ug/L
8260B	5030B	Water	1-Chlorohexane	0.5	0.118	ug/L
8260B	5030B	Water	2,2-Dichloropropane	0.5	0.174	ug/L

VOLATILE ORGANIC COMPOUNDS (VOCs) ANALYSES						
Method	Prep Method	Matrix	Analyte	Method Reporting Limit	Method Detection Limit ^a	Units
8260B	5030B	Water	2-Butanone (MEK)	20	1.9	ug/L
8260B	5030B	Water	2-Chloroethyl Vinyl Ether	5	0.333	ug/L
8260B	5030B	Water	2-Chlorotoluene	2	0.111	ug/L
8260B	5030B	Water	2-Hexanone	20	3.96	ug/L
8260B	5030B	Water	2-Nitropropane	5	0.333	ug/L
8260B	5030B	Water	3-Chloro-1-propene	5	0.127	ug/L
8260B	5030B	Water	4-Chlorotoluene	2	0.104	ug/L
8260B	5030B	Water	4-Isopropyltoluene	2	0.128	ug/L
8260B	5030B	Water	4-Methyl-2-pentanone (MIBK)	20	1.8	ug/L
8260B	5030B	Water	Acetone	20	4.08	ug/L
8260B	5030B	Water	Acetonitrile	50	2.96	ug/L
8260B	5030B	Water	Acrolein	20	1.42	ug/L
8260B	5030B	Water	Acrylonitrile	5	0.300	ug/L
8260B	5030B	Water	Benzene	0.5	0.105	ug/L
8260B	5030B	Water	Bromobenzene	2	0.172	ug/L
8260B	5030B	Water	Bromochloromethane	0.5	0.126	ug/L
8260B	5030B	Water	Bromodichloromethane	0.5	0.0847	ug/L
8260B	5030B	Water	Bromoform	0.5	0.279	ug/L
8260B	5030B	Water	Bromomethane	0.5	0.217	ug/L
8260B	5030B	Water	Carbon Disulfide	0.5	0.159	ug/L
8260B	5030B	Water	Carbon Tetrachloride	0.5	0.128	ug/L
8260B	5030B	Water	Chlorobenzene	0.5	0.0933	ug/L
8260B	5030B	Water	Chloroethane	0.5	0.226	ug/L
8260B	5030B	Water	Chloroform	0.5	0.0958	ug/L
8260B	5030B	Water	Chloromethane	0.5	0.136	ug/L
8260B	5030B	Water	Chloroprene	10	0.275	ug/L
8260B	5030B	Water	cis-1,2-Dichloroethene	0.5	0.116	ug/L
8260B	5030B	Water	cis-1,3-Dichloropropene	0.5	0.0850	ug/L
8260B	5030B	Water	cis-1,4-Dichloro-2-butene	10	0.562	ug/L
8260B	5030B	Water	Cyclohexane	1.0	0.200	ug/L
8260B	5030B	Water	Dibromochloromethane	0.5	0.0817	ug/L
8260B	5030B	Water	Dibromomethane	0.5	0.100	ug/L
8260B	5030B	Water	Dichlorodifluoromethane	0.5	0.166	ug/L
8260B	5030B	Water	Dichlorofluoromethane (CFC 21)	0.5	0.400	ug/L
8260B	5030B	Water	Diisopropyl Ether	2.0	0.244	ug/L

VOLATILE ORGANIC COMPOUNDS (VOCs) ANALYSES						
Method	Prep Method	Matrix	Analyte	Method Reporting Limit	Method Detection Limit ^a	Units
8260B	5030B	Water	Ethyl Acetate	5	0.484	ug/L
8260B	5030B	Water	Ethyl Ether	1	0.5	ug/L
8260B	5030B	Water	Ethyl Methacrylate	5	0.0934	ug/L
8260B	5030B	Water	Ethylbenzene	0.5	0.130	ug/L
8260B	5030B	Water	Ethylene Oxide	10	1.1	ug/L
8260B	5030B	Water	Hexachlorobutadiene	2	0.28	ug/L
8260B	5030B	Water	Iodomethane	5	0.232	ug/L
8260B	5030B	Water	Isobutyl Alcohol	100	4.43	ug/L
8260B	5030B	Water	Isopropylbenzene	2	0.0680	ug/L
8260B	5030B	Water	m,p-Xylenes	0.5	0.219	ug/L
8260B	5030B	Water	Methacrylonitrile	5	0.175	ug/L
8260B	5030B	Water	Methyl Acetate	1.0	0.297	ug/L
8260B	5030B	Water	Methyl Methacrylate	5	0.118	ug/L
8260B	5030B	Water	Methyl tert-Butyl Ether	0.5	0.0734	ug/L
8260B	5030B	Water	Methylcyclohexane	1.0	0.190	ug/L

VOLATILE ORGANIC COMPOUNDS (VOCs) ANALYSES						
Method	Prep Method	Matrix	Analyte	Method Reporting Limit	Method Detection Limit ^a	Units
8260B	5030B	Water	Methylene Chloride	2	0.193	ug/L
8260B	5030B	Water	Naphthalene	2	0.285	ug/L
8260B	5030B	Water	n-Butylbenzene	2	0.221	ug/L
8260B	5030B	Water	n-Hexane	1	0.180	ug/L
8260B	5030B	Water	n-Octane	5	0.29	ug/L
8260B	5030B	Water	n-Propylbenzene	2	0.0980	ug/L
8260B	5030B	Water	o-Xylene	0.5	0.0785	ug/L
8260B	5030B	Water	Propionitrile	5	0.862	ug/L
8260B	5030B	Water	sec-Butylbenzene	2	0.127	ug/L
8260B	5030B	Water	Styrene	0.5	0.0943	ug/L
8260B	5030B	Water	tert-Amyl Methyl Ether	2.0	0.0852	ug/L
8260B	5030B	Water	tert-Butyl Alcohol	20	1.031	ug/L
8260B	5030B	Water	tert-Butyl Ethyl Ether	2.0	0.0700	ug/L
8260B	5030B	Water	tert-Butylbenzene	2	0.122	ug/L
8260B	5030B	Water	Tetrachloroethene (PCE)	0.5	0.109	ug/L
8260B	5030B	Water	Tetrahydrofuran	10	5	ug/L
8260B	5030B	Water	Toluene	0.5	0.0975	ug/L
8260B	5030B	Water	trans-1,2-Dichloroethene	0.5	0.143	ug/L
8260B	5030B	Water	trans-1,3-Dichloropropene	0.5	0.0863	ug/L
8260B	5030B	Water	trans-1,4-Dichloro-2-butene	10	0.597	ug/L
8260B	5030B	Water	Trichloroethene (TCE)	0.5	0.118	ug/L
8260B	5030B	Water	Trichlorofluoromethane	0.5	0.131	ug/L
8260B	5030B	Water	Trichlorotrifluoroethane	0.5	0.132	ug/L
8260B	5030B	Water	Vinyl Acetate	5.0	0.387	ug/L
8260B	5030B	Water	Vinyl Chloride	0.5	0.211	ug/L
AK 101	Method	Soil	Gasoline Range Petroleum Hydrocarbons	20	0.78	mg/kg
8015B/CA-TPH-G	5035/5030B	Soil	Gasoline Range Petroleum Hydrocarbons	5	0.78	mg/kg
NWTPH-Gx	5035/5030B	Soil	Gasoline Range Petroleum Hydrocarbon:	5	1	mg/kg
AK 101	Method	Water	Gasoline Range Petroleum Hydrocarbons	100	10	ug/L
8015B/CA-TPH-G	5030B	Water	Gasoline Range Petroleum Hydrocarbons	50	13	ug/L
NWTPH-Gx	5030B	Water	Gasoline Range Petroleum Hydrocarbon:	250	13	ug/L

a Method Detection Limits are subject to change as new MDL studies are completed.

SEMIVOLATILE ORGANIC COMPOUNDS (SOCs) ANALYSES						
Method	Prep Method	Matrix	Analyte	Method Reporting Limit	Method Detection Limit ^a	Units
1664	Method	Water	Hexane Extractable Material	5	0.64	mg/L
1664	Method	Water	Hexane Extractable Material - SGT	5	0.61	mg/L
1664	9071A	Soil	Hexane Extractable Material	100	60	mg/kg
1664	9071A	Soil	Hexane Extractable Material - SGT	100	50	mg/kg
600/4-81-045	Method	Oil	Aroclor 1016	1		mg/kg
600/4-81-045	Method	Oil	Aroclor 1221	1		mg/kg
600/4-81-045	Method	Oil	Aroclor 1232	1		mg/kg
600/4-81-045	Method	Oil	Aroclor 1242	1		mg/kg
600/4-81-045	Method	Oil	Aroclor 1248	1		mg/kg
600/4-81-045	Method	Oil	Aroclor 1254	1		mg/kg
600/4-81-045	Method	Oil	Aroclor 1260	1		mg/kg
608	3520C	Water	4,4'-DDD	0.01	0.00080	ug/L
608	3520C	Water	4,4'-DDE	0.01	0.00079	ug/L
608	3520C	Water	4,4'-DDT	0.01	0.0024	ug/L
608	3520C	Water	Aldrin	0.01	0.0016	ug/L
608	3520C	Water	alpha-BHC	0.01	0.0021	ug/L
608	3520C	Water	alpha-Chlordane	0.01	0.0015	ug/L
608	3520C	Water	beta-BHC	0.01	0.0024	ug/L
608	3520C	Water	Chlordane	0.2	0.055	ug/L
608	3520C	Water	delta-BHC	0.01	0.0014	ug/L
608	3520C	Water	Dieldrin	0.01	0.00068	ug/L
608	3520C	Water	Endosulfan I	0.01	0.00059	ug/L
608	3520C	Water	Endosulfan II	0.01	0.0019	ug/L
608	3520C	Water	Endosulfan Sulfate	0.01	0.0014	ug/L
608	3520C	Water	Endrin	0.01	0.0014	ug/L
608	3520C	Water	Endrin Aldehyde	0.01	0.0012	ug/L
608	3520C	Water	Endrin Ketone	0.01	0.00095	ug/L
608	3520C	Water	gamma-BHC (Lindane)	0.01	0.0020	ug/L
608	3520C	Water	gamma-Chlordane	0.01	0.00079	ug/L
608	3520C	Water	Heptachlor	0.01	0.0016	ug/L
608	3520C	Water	Heptachlor Epoxide	0.01	0.00088	ug/L
608	3520C	Water	Methoxychlor	0.01	0.0014	ug/L
608	3520C	Water	Toxaphene	0.5	0.18	ug/L

SEMIVOLATILE ORGANIC COMPOUNDS (SOCs) ANALYSES						
Method	Prep Method	Matrix	Analyte	Method Reporting Limit	Method Detection Limit ^a	Units
608	3520C	Water	Aroclor 1016	1	0.10	ug/L
608	3520C	Water	Aroclor 1221	1	0.064	ug/L
608	3520C	Water	Aroclor 1232	1	0.043	ug/L
608	3520C	Water	Aroclor 1242	1	0.084	ug/L
608	3520C	Water	Aroclor 1248	1	0.017	ug/L
608	3520C	Water	Aroclor 1254	1	0.0084	ug/L
608	3520C	Water	Aroclor 1260	1	0.021	ug/L
608	3520C	Water	Aroclor 1262	1	0.028	ug/L
608	3520C	Water	Aroclor 1268	1	0.021	ug/L
625	3510C/3520C	Water	1,2,4,5-Tetrachlorobenzene	10	0.51	ug/L
625	3510C/3520C	Water	1,2,4-Trichlorobenzene	10	0.58	ug/L
625	3510C/3520C	Water	1,2-Dichlorobenzene	10	0.71	ug/L
625	3510C/3520C	Water	1,2-Diphenylhydrazine	10	0.65	ug/L
625	3510C/3520C	Water	1,3-Dichlorobenzene	10	0.70	ug/L
625	3510C/3520C	Water	1,4-Dichlorobenzene	10	0.62	ug/L
625	3510C/3520C	Water	2,3,5,6-Tetrachlorophenol	10	0.62	ug/L
625	3510C/3520C	Water	2,4,6-Trichlorophenol	10	0.35	ug/L
625	3510C/3520C	Water	2,4-Dichlorophenol	10	0.36	ug/L
625	3510C/3520C	Water	2,4-Dimethylphenol	10	1.5	ug/L
625	3510C/3520C	Water	2,4-Dinitrophenol	25	2.6	ug/L
625	3510C/3520C	Water	2,4-Dinitrotoluene	10	1.7	ug/L
625	3510C/3520C	Water	2,6-Dinitrotoluene	10	0.52	ug/L
625	3510C/3520C	Water	2-Chloronaphthalene	10	0.58	ug/L
625	3510C/3520C	Water	2-Chlorophenol	10	0.32	ug/L
625	3510C/3520C	Water	2-Methyl-4,6-dinitrophenol	25	1.9	ug/L
625	3510C/3520C	Water	2-Nitrophenol	10	0.31	ug/L
625	3510C/3520C	Water	3,3'-Dichlorobenzidine	25	1.1	ug/L
625	3510C/3520C	Water	4-Bromophenyl Phenyl Ether	10	0.38	ug/L
625	3510C/3520C	Water	4-Chloro-3-methylphenol	10	0.41	ug/L
625	3510C/3520C	Water	4-Chlorophenyl Phenyl Ether	10	0.34	ug/L
625	3510C/3520C	Water	4-Methylphenol	10	0.68	ug/L
625	3510C/3520C	Water	4-Nitrophenol	25	2.9	ug/L
625	3510C/3520C	Water	Acenaphthene	10	0.53	ug/L

SEMIVOLATILE ORGANIC COMPOUNDS (SOCs) ANALYSES						
Method	Prep Method	Matrix	Analyte	Method Reporting Limit	Method Detection Limit ^a	Units
625	3510C/3520C	Water	Acenaphthylene	10	0.42	ug/L
625	3510C/3520C	Water	Anthracene	10	0.35	ug/L
625	3510C/3520C	Water	Benz(a)anthracene	10	0.31	ug/L
625	3510C/3520C	Water	Benzidine	50	37	ug/L
625	3510C/3520C	Water	Benzo(a)pyrene	10	0.36	ug/L
625	3510C/3520C	Water	Benzo(b)fluoranthene	10	0.40	ug/L
625	3510C/3520C	Water	Benzo(g,h,i)perylene	10	0.39	ug/L
625	3510C/3520C	Water	Benzo(k)fluoranthene	10	0.45	ug/L
625	3510C/3520C	Water	Bis(2-chloroethoxy)methane	10	0.77	ug/L
625	3510C/3520C	Water	Bis(2-chloroethyl) Ether	10	0.39	ug/L
625	3510C/3520C	Water	Bis(2-chloroisopropyl) Ether	10	0.36	ug/L
625	3510C/3520C	Water	Bis(2-ethylhexyl) Phthalate	10	0.39	ug/L
625	3510C/3520C	Water	Butyl Benzyl Phthalate	10	0.24	ug/L
625	3510C/3520C	Water	Chrysene	10	0.33	ug/L
625	3510C/3520C	Water	Dibenz(a,h)anthracene	10	0.35	ug/L
625	3510C/3520C	Water	Diethyl Phthalate	10	0.41	ug/L
625	3510C/3520C	Water	Dimethyl Phthalate	10	0.36	ug/L
625	3510C/3520C	Water	Di-n-butyl Phthalate	10	0.54	ug/L
625	3510C/3520C	Water	Di-n-octyl Phthalate	10	0.30	ug/L
625	3510C/3520C	Water	Fluoranthene	10	0.37	ug/L
625	3510C/3520C	Water	Fluorene	10	0.34	ug/L
625	3510C/3520C	Water	Hexachlorobenzene	10	0.30	ug/L
625	3510C/3520C	Water	Hexachlorobutadiene	10	0.50	ug/L
625	3510C/3520C	Water	Hexachlorocyclopentadiene	10	0.35	ug/L
625	3510C/3520C	Water	Hexachloroethane	10	0.61	ug/L
625	3510C/3520C	Water	Indeno(1,2,3-cd)pyrene	10	0.56	ug/L
625	3510C/3520C	Water	Isophorone	10	0.37	ug/L
625	3510C/3520C	Water	Naphthalene	10	0.65	ug/L
625	3510C/3520C	Water	Nitrobenzene	10	0.44	ug/L
625	3510C/3520C	Water	N-Nitrosodiethylamine	10	0.66	ug/L
625	3510C/3520C	Water	N-Nitrosodimethylamine	25	0.50	ug/L
625	3510C/3520C	Water	N-Nitrosodi-n-butylamine	10	0.56	ug/L
625	3510C/3520C	Water	N-Nitrosodi-n-propylamine	10	0.45	ug/L

SEMIVOLATILE ORGANIC COMPOUNDS (SOCs) ANALYSES						
Method	Prep Method	Matrix	Analyte	Method Reporting Limit	Method Detection Limit ^a	Units
625	3510C/3520C	Water	N-Nitrosodiphenylamine	10	0.45	ug/L
625	3510C/3520C	Water	N-Nitrosopyrrolidine	10	0.61	ug/L
625	3510C/3520C	Water	Pentachlorobenzene	10	0.54	ug/L
625	3510C/3520C	Water	Pentachlorophenol	25	2.0	ug/L
625	3510C/3520C	Water	Phenanthrene	10	0.36	ug/L
625	3510C/3520C	Water	Phenol	10	0.47	ug/L
625	3510C/3520C	Water	Pyrene	10	0.33	ug/L
1653	Method	Water	2,3,4,6-Tetrachlorophenol	2.5	0.38	ug/L
1653	Method	Water	2,4,5-Trichlorophenol	2.5	0.57	ug/L
1653	Method	Water	2,4,6-Trichlorophenol	2.5	0.71	ug/L
1653	Method	Water	2,4-Dichlorophenol	2.5	0.15	ug/L
1653	Method	Water	2,6-Dichlorophenol	2.5	1.39	ug/L
1653	Method	Water	2,6-Dichlorosyringaldehyde	5.0	1.13	ug/L
1653	Method	Water	2-Chlorosyringaldehyde	2.5	0.87	ug/L
1653	Method	Water	3,4,5-Trichlorocatechol	5.0	0.53	ug/L
1653	Method	Water	3,4,5-Trichloroguaiacol	2.5	0.49	ug/L
1653	Method	Water	3,4,6-Trichlorocatechol	5.0	0.44	ug/L
1653	Method	Water	3,4,6-Trichloroguaiacol	2.5	0.46	ug/L
1653	Method	Water	3,4-Dichlorocatechol	2.5	0.60	ug/L
1653	Method	Water	3,4-Dichloroguaiacol	2.5	0.52	ug/L
1653	Method	Water	3,6-Dichlorocatechol	2.5	0.57	ug/L
1653	Method	Water	4,5,6-Trichloroguaiacol	2.5	0.25	ug/L
1653	Method	Water	4,5-Dichlorocatechol	2.5	0.24	ug/L
1653	Method	Water	4,5-Dichloroguaiacol	2.5	0.52	ug/L
1653	Method	Water	4,6-Dichloroguaiacol	2.5	0.45	ug/L
1653	Method	Water	4-Chlorocatechol	1.25	0.59	ug/L
1653	Method	Water	4-Chloroguaiacol	1.25	0.09	ug/L
1653	Method	Water	4-Chlorophenol	1.25	1.11	ug/L
1653	Method	Water	5,6-Dichlorovanillin	5.0	0.80	ug/L
1653	Method	Water	5-Chlorovanillin	2.5	1.01	ug/L
1653	Method	Water	6-Chlorovanillin	2.5	0.94	ug/L
1653	Method	Water	Pentachlorophenol	5.0	0.28	ug/L
1653	Method	Water	Tetrachlorocatechol	5.0	0.76	ug/L

SEMIVOLATILE ORGANIC COMPOUNDS (SOCs) ANALYSES						
Method	Prep Method	Matrix	Analyte	Method Reporting Limit	Method Detection Limit ^a	Units
1653	Method	Water	Tetrachloroguaiacol	5.0	0.23	ug/L
1653	Method	Water	Trichlorosyringol	2.5	0.64	ug/L
8015B	Method	Water	Ethylene Glycol	5	1.2	mg/L
8015B	Method	Water	Propylene Glycol	5	1.8	mg/L
8015B	Method	Water	Isopropyl Ether	1	0.32	mg/L
8081A	3545	Soil	2,4'-DDD	5	0.42	ug/kg
8081A	3545	Soil	2,4'-DDE	5	0.52	ug/kg
8081A	3545	Soil	2,4'-DDT	5	0.51	ug/kg
8081A	3545	Soil	4,4'-DDD	5	0.43	ug/kg
8081A	3545	Soil	4,4'-DDE	5	0.34	ug/kg
8081A	3545	Soil	4,4'-DDT	5	0.47	ug/kg
8081A	3545	Soil	Aldrin	5	0.33	ug/kg
8081A	3545	Soil	alpha-BHC	5	0.29	ug/kg
8081A	3545	Soil	alpha-Chlordane	5	0.55	ug/kg
8081A	3545	Soil	beta-BHC	5	0.78	ug/kg
8081A	3545	Soil	Chlordane	100	3.9	ug/kg
8081A	3545	Soil	Chlorpyrifos	5	0.43	ug/kg
8081A	3545	Soil	cis-Nonachlor	5	0.57	ug/kg
8081A	3545	Soil	delta-BHC	5	0.48	ug/kg
8081A	3545	Soil	Dieldrin	5	0.63	ug/kg
8081A	3545	Soil	Endosulfan I	5	0.31	ug/kg
8081A	3545	Soil	Endosulfan II	5	0.31	ug/kg
8081A	3545	Soil	Endosulfan Sulfate	5	0.49	ug/kg
8081A	3545	Soil	Endrin	5	0.36	ug/kg
8081A	3545	Soil	Endrin Aldehyde	5	0.37	ug/kg
8081A	3545	Soil	Endrin Ketone	5	0.54	ug/kg
8081A	3545	Soil	gamma-BHC (Lindane)	5	0.58	ug/kg
8081A	3545	Soil	gamma-Chlordane	5	0.40	ug/kg
8081A	3545	Soil	Heptachlor	5	0.42	ug/kg
8081A	3545	Soil	Heptachlor Epoxide	5	0.63	ug/kg
8081A	3545	Soil	Hexachlorobenzene	5	1.4	ug/kg
8081A	3545	Soil	Hexachlorobutadiene	5	1.0	ug/kg
8081A	3545	Soil	Hexachloroethane	5	0.83	ug/kg

SEMIVOLATILE ORGANIC COMPOUNDS (SOCs) ANALYSES						
Method	Prep Method	Matrix	Analyte	Method Reporting Limit	Method Detection Limit ^a	Units
8081A	3545	Soil	Isodrin	5	0.66	ug/kg
8081A	3545	Soil	Methoxychlor	5	0.59	ug/kg
8081A	3545	Soil	Mirex	5	0.29	ug/kg
8081A	3545	Soil	Oxychlordane	5	0.32	ug/kg
8081A	3545	Soil	Toxaphene	250	10	ug/kg
8081A	3545	Soil	trans-Nonachlor	5	0.25	ug/kg
8081A	3540C	Soil-Low	2,4'-DDD	1.0	0.15	ug/kg
8081A	3540C	Soil-Low	2,4'-DDE	1.0	0.23	ug/kg
8081A	3540C	Soil-Low	2,4'-DDT	1.0	0.062	ug/kg
8081A	3540C	Soil-Low	4,4'-DDD	1.0	0.054	ug/kg
8081A	3540C	Soil-Low	4,4'-DDE	1.0	0.13	ug/kg
8081A	3540C	Soil-Low	4,4'-DDT	1.0	0.089	ug/kg
8081A	3540C	Soil-Low	Aldrin	1.0	0.096	ug/kg
8081A	3540C	Soil-Low	alpha-BHC	1.0	0.15	ug/kg
8081A	3540C	Soil-Low	alpha-Chlordane	1.0	0.11	ug/kg
8081A	3540C	Soil-Low	beta-BHC	1.0	0.48	ug/kg
8081A	3540C	Soil-Low	Chlordanne	10	1.2	ug/kg
8081A	3540C	Soil-Low	Chlorpyrifos	1.0	0.13	ug/kg
8081A	3540C	Soil-Low	cis-Nonachlor	1.0	0.16	ug/kg
8081A	3540C	Soil-Low	delta-BHC	1.0	0.16	ug/kg
8081A	3540C	Soil-Low	Dieldrin	1.0	0.046	ug/kg
8081A	3540C	Soil-Low	Endosulfan I	1.0	0.069	ug/kg
8081A	3540C	Soil-Low	Endosulfan II	1.0	0.090	ug/kg
8081A	3540C	Soil-Low	Endosulfan Sulfate	1.0	0.061	ug/kg
8081A	3540C	Soil-Low	Endrin	1.0	0.057	ug/kg
8081A	3540C	Soil-Low	Endrin Aldehyde	1.0	0.082	ug/kg
8081A	3540C	Soil-Low	Endrin Ketone	1.0	0.062	ug/kg
8081A	3540C	Soil-Low	gamma-BHC (Lindane)	1.0	0.22	ug/kg
8081A	3540C	Soil-Low	gamma-Chlordanne	1.0	0.06	ug/kg
8081A	3540C	Soil-Low	Heptachlor	1.0	0.17	ug/kg
8081A	3540C	Soil-Low	Heptachlor Epoxide	1.0	0.28	ug/kg
8081A	3540C	Soil-Low	Hexachlorobenzene	1.0	0.20	ug/kg
8081A	3540C	Soil-Low	Hexachlorobutadiene	1.0	0.27	ug/kg

SEMIVOLATILE ORGANIC COMPOUNDS (SOCs) ANALYSES						
Method	Prep Method	Matrix	Analyte	Method Reporting Limit	Method Detection Limit ^a	Units
8081A	3540C	Soil-Low	Hexachlorocyclopentadiene	1.0	0.39	ug/kg
8081A	3540C	Soil-Low	Hexachloroethane	1.0	0.23	ug/kg
8081A	3540C	Soil-Low	Isodrin	1.0	0.12	ug/kg
8081A	3540C	Soil-Low	Methoxychlor	1.0	0.20	ug/kg
8081A	3540C	Soil-Low	Mirex	1.0	0.16	ug/kg
8081A	3540C	Soil-Low	Oxychlordane	1.0	0.16	ug/kg
8081A	3540C	Soil-Low	Toxaphene	50	7.3	ug/kg
8081A	3540C	Soil-Low	trans-Nonachlor	1.0	0.16	ug/kg
8081A	3535	Water	2,4'-DDD	0.01	0.0017	ug/L
8081A	3535	Water	2,4'-DDE	0.01	0.0016	ug/L
8081A	3535	Water	2,4'-DDT	0.01	0.00046	ug/L
8081A	3535	Water	4,4'-DDD	0.01	0.0028	ug/L
8081A	3535	Water	4,4'-DDE	0.01	0.0013	ug/L
8081A	3535	Water	4,4'-DDT	0.01	0.0014	ug/L
8081A	3535	Water	Aldrin	0.01	0.00035	ug/L
8081A	3535	Water	alpha-BHC	0.01	0.00035	ug/L
8081A	3535	Water	alpha-Chlordan	0.01	0.00076	ug/L
8081A	3535	Water	beta-BHC	0.01	0.002	ug/L
8081A	3535	Water	Chlordan	0.2	0.034	ug/L
8081A	3535	Water	Chlorpyrifos	0.01	0.00076	ug/L
8081A	3535	Water	cis-Nonachlor	0.01	0.00052	ug/L
8081A	3535	Water	delta-BHC	0.01	0.0015	ug/L
8081A	3535	Water	Dieldrin	0.01	0.00099	ug/L
8081A	3535	Water	Endosulfan I	0.01	0.00075	ug/L
8081A	3535	Water	Endosulfan II	0.01	0.0012	ug/L
8081A	3535	Water	Endosulfan Sulfate	0.01	0.0014	ug/L
8081A	3535	Water	Endrin	0.01	0.0013	ug/L
8081A	3535	Water	Endrin Aldehyde	0.01	0.0017	ug/L
8081A	3535	Water	Endrin Ketone	0.01	0.00087	ug/L
8081A	3535	Water	gamma-BHC (Lindane)	0.01	0.00046	ug/L
8081A	3535	Water	gamma-Chlordan	0.01	0.00064	ug/L
8081A	3535	Water	Heptachlor	0.01	0.0015	ug/L
8081A	3535	Water	Heptachlor Epoxide	0.01	0.00042	ug/L

SEMIVOLATILE ORGANIC COMPOUNDS (SOCs) ANALYSES						
Method	Prep Method	Matrix	Analyte	Method Reporting Limit	Method Detection Limit ^a	Units
8081A	3535	Water	Hexachlorobenzene	0.01	0.0015	ug/L
8081A	3535	Water	Hexachlorobutadiene	0.01	0.00079	ug/L
8081A	3535	Water	Hexachlorocyclopentadiene	0.01	0.0011	ug/L
8081A	3535	Water	Hexachloroethane	0.01	0.00072	ug/L
8081A	3535	Water	Isodrin	0.01	0.00061	ug/L
8081A	3535	Water	Methoxychlor	0.01	0.0024	ug/L
8081A	3535	Water	Mirex	0.01	0.00075	ug/L
8081A	3535	Water	Oxychlordane	0.01	0.0010	ug/L
8081A	3535	Water	Toxaphene	0.5	0.054	ug/L
8081A	3535	Water	trans-Nonachlor	0.01	0.00046	ug/L
8081A	3520C	Water-Low	2,4'-DDD	0.5	0.060	ng/L
8081A	3520C	Water-Low	2,4'-DDE	0.5	0.047	ng/L
8081A	3520C	Water-Low	2,4'-DDT	0.5	0.12	ng/L
8081A	3520C	Water-Low	4,4'-DDD	0.5	0.047	ng/L
8081A	3520C	Water-Low	4,4'-DDE	0.5	0.12	ng/L
8081A	3520C	Water-Low	4,4'-DDT	0.5	0.047	ng/L
8081A	3520C	Water-Low	Aldrin	0.5	0.14	ng/L
8081A	3520C	Water-Low	alpha-BHC	0.5	0.25	ng/L
8081A	3520C	Water-Low	alpha-Chlordanne	0.5	0.044	ng/L
8081A	3520C	Water-Low	beta-BHC	0.5		ng/L
8081A	3520C	Water-Low	Chlordanne	5		ng/L
8081A	3520C	Water-Low	Chlorpyrifos	0.5		ng/L
8081A	3520C	Water-Low	cis-Nonachlor	0.5		ng/L
8081A	3520C	Water-Low	delta-BHC	0.5	0.062	ng/L
8081A	3520C	Water-Low	Dieldrin	0.5	0.056	ng/L
8081A	3520C	Water-Low	Endosulfan I	0.5	0.10	ng/L
8081A	3520C	Water-Low	Endosulfan II	0.5	0.063	ng/L
8081A	3520C	Water-Low	Endosulfan Sulfate	0.5	0.13	ng/L
8081A	3520C	Water-Low	Endrin	0.5	0.054	ng/L
8081A	3520C	Water-Low	Endrin Aldehyde	0.5	0.038	ng/L
8081A	3520C	Water-Low	Endrin Ketone	0.5	0.030	ng/L
8081A	3520C	Water-Low	gamma-BHC (Lindane)	0.5	0.20	ng/L
8081A	3520C	Water-Low	gamma-Chlordanne	0.5	0.065	ng/L

SEMIVOLATILE ORGANIC COMPOUNDS (SOCs) ANALYSES						
Method	Prep Method	Matrix	Analyte	Method Reporting Limit	Method Detection Limit ^a	Units
8081A	3520C	Water-Low	Heptachlor	0.5	0.073	ng/L
8081A	3520C	Water-Low	Heptachlor Epoxide	0.5	0.21	ng/L
8081A	3520C	Water-Low	Hexachlorobenzene	0.5	0.13	ng/L
8081A	3520C	Water-Low	Hexachlorobutadiene	0.5		ng/L
8081A	3520C	Water-Low	Hexachloroethane	0.5		ng/L
8081A	3520C	Water-Low	Isodrin	0.5	0.15	ng/L
8081A	3520C	Water-Low	Methoxychlor	0.5	0.17	ng/L
8081A	3520C	Water-Low	Mirex	0.5		ng/L
8081A	3520C	Water-Low	Oxychlordane	0.5		ng/L
8081A	3520C	Water-Low	Toxaphene	25		ng/L
8081A	3520C	Water-Low	trans-Nonachlor	0.5		ng/L
8082 Aroclors	3545	Soil	Aroclor 1016	0.10	.012	mg/kg
8082 Aroclors	3545	Soil	Aroclor 1221	0.20	.0055	mg/kg
8082 Aroclors	3545	Soil	Aroclor 1232	0.10	.013	mg/kg
8082 Aroclors	3545	Soil	Aroclor 1242	0.10	.0088	mg/kg
8082 Aroclors	3545	Soil	Aroclor 1248	0.10	.0042	mg/kg
8082 Aroclors	3545	Soil	Aroclor 1254	0.10	.0043	mg/kg
8082 Aroclors	3545	Soil	Aroclor 1260	0.10	.012	mg/kg
8082 Aroclors	3545	Soil	Aroclor 1262	0.10	.0045	mg/kg
8082 Aroclors	3545	Soil	Aroclor 1268	0.10	.0034	mg/kg
8082 Aroclors	3540C	Soil-Low	Aroclor 1016	10	1.8	ug/kg
8082 Aroclors	3540C	Soil-Low	Aroclor 1221	10	1.8	ug/kg
8082 Aroclors	3540C	Soil-Low	Aroclor 1232	10	1.8	ug/kg
8082 Aroclors	3540C	Soil-Low	Aroclor 1242	10	1.8	ug/kg
8082 Aroclors	3540C	Soil-Low	Aroclor 1248	10	1.8	ug/kg
8082 Aroclors	3540C	Soil-Low	Aroclor 1254	10	1.8	ug/kg
8082 Aroclors	3540C	Soil-Low	Aroclor 1260	10	1.8	ug/kg
8082 Aroclors	3540C	Soil-Low	Aroclor 1262	10	1.8	ug/kg
8082 Aroclors	3540C	Soil-Low	Aroclor 1268	10	1.8	ug/kg
8082 Aroclors	3535	Water	Aroclor 1016	0.2	0.022	ug/L
8082 Aroclors	3535	Water	Aroclor 1221	0.4	0.039	ug/L
8082 Aroclors	3535	Water	Aroclor 1232	0.2	0.055	ug/L
8082 Aroclors	3535	Water	Aroclor 1242	0.2	0.084	ug/L

SEMIVOLATILE ORGANIC COMPOUNDS (SOCs) ANALYSES						
Method	Prep Method	Matrix	Analyte	Method Reporting Limit	Method Detection Limit ^a	Units
8082 Aroclors	3535	Water	Aroclor 1248	0.2	0.022	ug/L
8082 Aroclors	3535	Water	Aroclor 1254	0.2	0.034	ug/L
8082 Aroclors	3535	Water	Aroclor 1260	0.2	0.014	ug/L
8082 Aroclors	3535	Water	Aroclor 1262	0.2	0.068	ug/L
8082 Aroclors	3535	Water	Aroclor 1268	0.2	0.090	ug/L
8082 Aroclors	3520C	Water-Low	Aroclor 1016	0.005	0.0031	ug/L
8082 Aroclors	3520C	Water-Low	Aroclor 1221	0.010	0.0031	ug/L
8082 Aroclors	3520C	Water-Low	Aroclor 1232	0.005	0.0031	ug/L
8082 Aroclors	3520C	Water-Low	Aroclor 1242	0.005	0.0031	ug/L
8082 Aroclors	3520C	Water-Low	Aroclor 1248	0.005	0.0031	ug/L
8082 Aroclors	3520C	Water-Low	Aroclor 1254	0.005	0.0031	ug/L
8082 Aroclors	3520C	Water-Low	Aroclor 1260	0.005	0.0031	ug/L
8082 Aroclors	3520C	Water-Low	Aroclor 1262	0.005	0.0031	ug/L
8082 Aroclors	3520C	Water-Low	Aroclor 1268	0.005	0.0031	ug/L
8082 Congeners	3540C	Soil	PCB 1	1.0	0.31	ug/kg
8082 Congeners	3540C	Soil	PCB 101	0.50	0.030	ug/kg
8082 Congeners	3540C	Soil	PCB 105	0.50	0.040	ug/kg
8082 Congeners	3540C	Soil	PCB 110	0.50	0.032	ug/kg
8082 Congeners	3540C	Soil	PCB 114	0.50	0.075	ug/kg
8082 Congeners	3540C	Soil	PCB 118	0.50	0.039	ug/kg
8082 Congeners	3540C	Soil	PCB 119	0.50	0.062	ug/kg
8082 Congeners	3540C	Soil	PCB 123	0.50	0.034	ug/kg
8082 Congeners	3540C	Soil	PCB 126	0.50	0.039	ug/kg
8082 Congeners	3540C	Soil	PCB 128	0.50	0.25	ug/kg
8082 Congeners	3540C	Soil	PCB 132	0.50	0.031	ug/kg
8082 Congeners	3540C	Soil	PCB 138	0.50	0.030	ug/kg
8082 Congeners	3540C	Soil	PCB 141	0.50	0.025	ug/kg
8082 Congeners	3540C	Soil	PCB 149	0.50	0.50	ug/kg
8082 Congeners	3540C	Soil	PCB 151	0.50	0.063	ug/kg
8082 Congeners	3540C	Soil	PCB 153	0.50	0.039	ug/kg
8082 Congeners	3540C	Soil	PCB 156	0.50	0.043	ug/kg
8082 Congeners	3540C	Soil	PCB 157	0.50	0.035	ug/kg
8082 Congeners	3540C	Soil	PCB 158	0.50	0.040	ug/kg

SEMIVOLATILE ORGANIC COMPOUNDS (SOCs) ANALYSES						
Method	Prep Method	Matrix	Analyte	Method Reporting Limit	Method Detection Limit ^a	Units
8082 Congeners	3540C	Soil	PCB 166	0.50	0.044	ug/kg
8082 Congeners	3540C	Soil	PCB 167	0.50	0.033	ug/kg
8082 Congeners	3540C	Soil	PCB 168	0.50	0.037	ug/kg
8082 Congeners	3540C	Soil	PCB 169	0.50	0.032	ug/kg
8082 Congeners	3540C	Soil	PCB 170	0.50	0.033	ug/kg
8082 Congeners	3540C	Soil	PCB 174	0.50	0.24	ug/kg
8082 Congeners	3540C	Soil	PCB 177	0.50	0.090	ug/kg
8082 Congeners	3540C	Soil	PCB 18	0.50	0.029	ug/kg
8082 Congeners	3540C	Soil	PCB 180	0.50	0.031	ug/kg
8082 Congeners	3540C	Soil	PCB 183	0.50	0.034	ug/kg
8082 Congeners	3540C	Soil	PCB 184	0.50	0.046	ug/kg
8082 Congeners	3540C	Soil	PCB 187	0.50	0.036	ug/kg
8082 Congeners	3540C	Soil	PCB 189	0.50	0.030	ug/kg
8082 Congeners	3540C	Soil	PCB 194	0.50	0.034	ug/kg
8082 Congeners	3540C	Soil	PCB 195	0.50	0.041	ug/kg
8082 Congeners	3540C	Soil	PCB 201	0.50	0.033	ug/kg
8082 Congeners	3540C	Soil	PCB 203	0.50	0.029	ug/kg
8082 Congeners	3540C	Soil	PCB 206	0.50	0.055	ug/kg
8082 Congeners	3540C	Soil	PCB 209	0.50	0.050	ug/kg
8082 Congeners	3540C	Soil	PCB 28	0.50	0.25	ug/kg
8082 Congeners	3540C	Soil	PCB 31	0.50	0.073	ug/kg
8082 Congeners	3540C	Soil	PCB 33	0.50	0.096	ug/kg
8082 Congeners	3540C	Soil	PCB 37	0.50	0.057	ug/kg
8082 Congeners	3540C	Soil	PCB 44	0.50	0.18	ug/kg
8082 Congeners	3540C	Soil	PCB 49	0.50	0.045	ug/kg
8082 Congeners	3540C	Soil	PCB 5	0.50	0.058	ug/kg
8082 Congeners	3540C	Soil	PCB 52	0.50	0.047	ug/kg
8082 Congeners	3540C	Soil	PCB 56	0.50	0.092	ug/kg
8082 Congeners	3540C	Soil	PCB 60	0.50	0.035	ug/kg
8082 Congeners	3540C	Soil	PCB 66	0.50	0.037	ug/kg
8082 Congeners	3540C	Soil	PCB 70	0.50	0.036	ug/kg
8082 Congeners	3540C	Soil	PCB 74	0.50	0.051	ug/kg
8082 Congeners	3540C	Soil	PCB 77	0.50	0.065	ug/kg

SEMIVOLATILE ORGANIC COMPOUNDS (SOCs) ANALYSES						
Method	Prep Method	Matrix	Analyte	Method Reporting Limit	Method Detection Limit ^a	Units
8082 Congeners	3540C	Soil	PCB 8	0.50	0.087	ug/kg
8082 Congeners	3540C	Soil	PCB 81	0.50	0.030	ug/kg
8082 Congeners	3540C	Soil	PCB 87	0.50	0.028	ug/kg
8082 Congeners	3540C	Soil	PCB 90	0.50	0.033	ug/kg
8082 Congeners	3540C	Soil	PCB 90 + PCB 101	1.0	1.0	ug/kg
8082 Congeners	3540C	Soil	PCB 95	0.50	0.051	ug/kg
8082 Congeners	3540C	Soil	PCB 97	0.50	0.029	ug/kg
8082 Congeners	3540C	Soil	PCB 99	0.50	0.032	ug/kg
8082 Congeners	3520C	Water	PCB 1	5	2.4	ng/L
8082 Congeners	3520C	Water	PCB 101	5	1.9	ng/L
8082 Congeners	3520C	Water	PCB 105	5	0.26	ng/L
8082 Congeners	3520C	Water	PCB 110	5	2.4	ng/L
8082 Congeners	3520C	Water	PCB 114	5	1.1	ng/L
8082 Congeners	3520C	Water	PCB 118	5	1.4	ng/L
8082 Congeners	3520C	Water	PCB 119	5	0.65	ng/L
8082 Congeners	3520C	Water	PCB 123	5	1.3	ng/L
8082 Congeners	3520C	Water	PCB 126	5	0.34	ng/L
8082 Congeners	3520C	Water	PCB 128	5	0.39	ng/L
8082 Congeners	3520C	Water	PCB 132	5	1.5	ng/L
8082 Congeners	3520C	Water	PCB 138	5	1.3	ng/L
8082 Congeners	3520C	Water	PCB 141	5	1.2	ng/L
8082 Congeners	3520C	Water	PCB 149	5	0.46	ng/L
8082 Congeners	3520C	Water	PCB 151	5	1.3	ng/L
8082 Congeners	3520C	Water	PCB 153	5	0.89	ng/L
8082 Congeners	3520C	Water	PCB 156	5	1.2	ng/L
8082 Congeners	3520C	Water	PCB 157	5	1.5	ng/L
8082 Congeners	3520C	Water	PCB 158	5	0.28	ng/L
8082 Congeners	3520C	Water	PCB 166	5	0.46	ng/L
8082 Congeners	3520C	Water	PCB 167	5	1.8	ng/L
8082 Congeners	3520C	Water	PCB 168	5	0.59	ng/L
8082 Congeners	3520C	Water	PCB 169	5	0.33	ng/L
8082 Congeners	3520C	Water	PCB 170	5	0.40	ng/L
8082 Congeners	3520C	Water	PCB 174	5	0.36	ng/L

SEMIVOLATILE ORGANIC COMPOUNDS (SOCs) ANALYSES						
Method	Prep Method	Matrix	Analyte	Method Reporting Limit	Method Detection Limit ^a	Units
8082 Congeners	3520C	Water	PCB 177	5	1.3	ng/L
8082 Congeners	3520C	Water	PCB 18	5	2.0	ng/L
8082 Congeners	3520C	Water	PCB 180	5	1.4	ng/L
8082 Congeners	3520C	Water	PCB 183	5	1.3	ng/L
8082 Congeners	3520C	Water	PCB 184	5	2.4	ng/L
8082 Congeners	3520C	Water	PCB 187	5	1.9	ng/L
8082 Congeners	3520C	Water	PCB 189	5	1.3	ng/L
8082 Congeners	3520C	Water	PCB 194	5	1.3	ng/L
8082 Congeners	3520C	Water	PCB 195	5	1.2	ng/L
8082 Congeners	3520C	Water	PCB 201	5	1.7	ng/L
8082 Congeners	3520C	Water	PCB 203	5	1.3	ng/L
8082 Congeners	3520C	Water	PCB 206	5	1.5	ng/L
8082 Congeners	3520C	Water	PCB 209	5	2.1	ng/L
8082 Congeners	3520C	Water	PCB 28	5	1.2	ng/L
8082 Congeners	3520C	Water	PCB 31	5	2.4	ng/L
8082 Congeners	3520C	Water	PCB 33	5	1.9	ng/L
8082 Congeners	3520C	Water	PCB 37	5	0.51	ng/L
8082 Congeners	3520C	Water	PCB 44	5	2.2	ng/L
8082 Congeners	3520C	Water	PCB 49	5	0.51	ng/L
8082 Congeners	3520C	Water	PCB 5	5	0.83	ng/L
8082 Congeners	3520C	Water	PCB 52	5	1.5	ng/L
8082 Congeners	3520C	Water	PCB 56	5	1.9	ng/L
8082 Congeners	3520C	Water	PCB 60	5	0.91	ng/L
8082 Congeners	3520C	Water	PCB 66	5	1.2	ng/L
8082 Congeners	3520C	Water	PCB 70	5	1.4	ng/L
8082 Congeners	3520C	Water	PCB 74	5	1.8	ng/L
8082 Congeners	3520C	Water	PCB 77	5	0.40	ng/L
8082 Congeners	3520C	Water	PCB 8	5	1.4	ng/L
8082 Congeners	3520C	Water	PCB 81	5	1.1	ng/L
8082 Congeners	3520C	Water	PCB 87	5	1.4	ng/L
8082 Congeners	3520C	Water	PCB 90	5	1.0	ng/L
8082 Congeners	3520C	Water	PCB 90 + PCB 101	10	10	ng/L
8082 Congeners	3520C	Water	PCB 95	5	0.56	ng/L

SEMIVOLATILE ORGANIC COMPOUNDS (SOCs) ANALYSES						
Method	Prep Method	Matrix	Analyte	Method Reporting Limit	Method Detection Limit ^a	Units
8082 Congeners	3520C	Water	PCB 97	5	1.2	ng/L
8082 Congeners	3520C	Water	PCB 99	5	1.8	ng/L
8141A	3545	Soil	Azinphos-methyl (Guthion)	0.05	0.0063	mg/kg
8141A	3545	Soil	Bolstar (Sulprofos)	0.05	0.0089	mg/kg
8141A	3545	Soil	Chlorpyrifos	0.05	0.027	mg/kg
8141A	3545	Soil	Coumaphos	0.1	0.0077	mg/kg
8141A	3545	Soil	Demeton-O	0.04	0.0024	mg/kg
8141A	3545	Soil	Demeton-O,S	1.0	0.0124	mg/kg
8141A	3545	Soil	Demeton-S	0.06	0.010	mg/kg
8141A	3545	Soil	Diazinon	0.05	0.0072	mg/kg
8141A	3545	Soil	Dichlorvos	0.05	0.010	mg/kg
8141A	3545	Soil	Dimethoate	0.05	0.029	mg/kg
8141A	3545	Soil	Disulfoton	0.05	0.023	mg/kg
8141A	3545	Soil	EPN	0.05	0.0084	mg/kg
8141A	3545	Soil	Ethoprop (Prophos)	0.05	0.0070	mg/kg
8141A	3545	Soil	Ethyl Parathion	0.05	0.0083	mg/kg
8141A	3545	Soil	Fensulfothion	0.05	0.011	mg/kg
8141A	3545	Soil	Fenthion	0.05	0.0084	mg/kg
8141A	3545	Soil	Malathion	0.05	0.0076	mg/kg
8141A	3545	Soil	Merphos	0.05	0.0040	mg/kg
8141A	3545	Soil	Methyl Parathion	0.05	0.0084	mg/kg
8141A	3545	Soil	Mevinphos	0.05	0.0085	mg/kg
8141A	3545	Soil	Phorate	0.05	0.022	mg/kg
8141A	3545	Soil	Ronnel	0.05	0.0082	mg/kg
8141A	3545	Soil	Stirophos (Tetrachlorovinphos)	0.05	0.0069	mg/kg
8141A	3545	Soil	Sulfotep	0.05	0.0075	mg/kg
8141A	3545	Soil	Tokuthion (Prothiofos)	0.05	0.0077	mg/kg
8141A	3545	Soil	Trichloronate	0.05	0.028	mg/kg
8141A	3535	Water	Azinphos-methyl (Guthion)	1.0	0.027	ug/L
8141A	3535	Water	Bolstar (Sulprofos)	0.5	0.027	ug/L
8141A	3535	Water	Chlorpyrifos	0.2	0.033	ug/L
8141A	3535	Water	Coumaphos	1.0	0.032	ug/L
8141A	3535	Water	Demeton-O	0.4	0.019	ug/L

SEMIVOLATILE ORGANIC COMPOUNDS (SOCs) ANALYSES						
Method	Prep Method	Matrix	Analyte	Method Reporting Limit	Method Detection Limit ^a	Units
8141A	3535	Water	Demeton-O,S	2.0	0.047	ug/L
8141A	3535	Water	Demeton-S	1.6	0.028	ug/L
8141A	3535	Water	Diazinon	0.2	0.034	ug/L
8141A	3535	Water	Dichlorvos	0.5	0.082	ug/L
8141A	3535	Water	Dimethoate	0.5	0.031	ug/L
8141A	3535	Water	Disulfoton	1.0	0.029	ug/L
8141A	3535	Water	EPN	0.2	0.032	ug/L
8141A	3535	Water	Ethoprop (Prophos)	0.2	0.039	ug/L
8141A	3535	Water	Ethyl Parathion	0.5	0.031	ug/L
8141A	3535	Water	Fensulfothion	0.5	0.041	ug/L
8141A	3535	Water	Fenthion	0.5	0.031	ug/L
8141A	3535	Water	Malathion	0.2	0.052	ug/L
8141A	3535	Water	Merphos	0.2	0.042	ug/L
8141A	3535	Water	Methyl Parathion	0.5	0.032	ug/L
8141A	3535	Water	Mevinphos	0.5	0.050	ug/L
8141A	3535	Water	Phorate	0.5	0.025	ug/L
8141A	3535	Water	Ronnel	0.2	0.047	ug/L
8141A	3535	Water	Stirophos (Tetrachlorovinphos)	0.2	0.023	ug/L
8141A	3535	Water	Sulfotep	0.2	0.046	ug/L
8141A	3535	Water	Tokuthion (Prothifos)	0.2	0.023	ug/L
8141A	3535	Water	Trichloronate	0.2	0.025	ug/L
8151A	Method	Soil	2,4,5-T	50	5.9	ug/kg
8151A	Method	Soil	2,4,5-TP (Silvex)	50	3.9	ug/kg
8151A	Method	Soil	2,4-D	50	8.0	ug/kg
8151A	Method	Soil	2,4-DB	50	9.7	ug/kg
8151A	Method	Soil	3,5-Dichlorobenzoic Acid	50	50	ug/kg
8151A	Method	Soil	Acifluorfen	50	50	ug/kg
8151A	Method	Soil	Bentazon	50	50	ug/kg
8151A	Method	Soil	Chloramben	50	50	ug/kg
8151A	Method	Soil	Dacthal	50	50	ug/kg
8151A	Method	Soil	Dalapon	50	7.0	ug/kg
8151A	Method	Soil	Dicamba	50	5.4	ug/kg
8151A	Method	Soil	Dichlorprop	50	9.5	ug/kg

SEMIVOLATILE ORGANIC COMPOUNDS (SOCs) ANALYSES						
Method	Prep Method	Matrix	Analyte	Method Reporting Limit	Method Detection Limit ^a	Units
8151A	Method	Soil	Dinoseb	50	3.5	ug/kg
8151A	Method	Soil	MCPA	10000	520	ug/kg
8151A	Method	Soil	MCPP	10000	530	ug/kg
8151A	Method	Soil	Pentachlorophenol	50	50	ug/kg
8151A	Method	Soil	Picloram	50	50	ug/kg
8151A	Method	Water	2,4,5-T	0.2	0.063	ug/L
8151A	Method	Water	2,4,5-TP (Silvex)	0.2	0.053	ug/L
8151A	Method	Water	2,4-D	0.4	0.056	ug/L
8151A	Method	Water	2,4-DB	0.4	0.11	ug/L
8151A	Method	Water	3,5-Dichlorobenzoic Acid	0.4	0.4	ug/L
8151A	Method	Water	Acifluorfen	0.4	0.4	ug/L
8151A	Method	Water	Bentazon	0.4	0.4	ug/L
8151A	Method	Water	Chloramben	0.4	0.4	ug/L
8151A	Method	Water	Dacthal	0.4	0.4	ug/L
8151A	Method	Water	Dalapon	0.4	0.079	ug/L
8151A	Method	Water	Dicamba	0.4	0.080	ug/L
8151A	Method	Water	Dichlorprop	0.4	0.066	ug/L
8151A	Method	Water	Dinoseb	0.2	0.066	ug/L
8151A	Method	Water	MCPA	100	7.8	ug/L
8151A	Method	Water	MCPP	100	15	ug/L
8151A	Method	Water	Pentachlorophenol	0.4	0.4	ug/L
8151A	Method	Water	Picloram	0.4	0.4	ug/L
8151M	Method	Soil	2,3,4,5-Tetrachlorophenol	5	0.58	ug/kg
8151M	Method	Soil	2,3,4,6-Tetrachlorophenol	5	0.36	ug/kg
8151M	Method	Soil	2,3,5,6-Tetrachlorophenol	5	0.36	ug/kg
8151M	Method	Soil	2,4,5-Trichlorophenol	5	0.29	ug/kg
8151M	Method	Soil	2,4,6-Trichlorophenol	5	0.36	ug/kg
8151M	Method	Soil	3,4,5-Trichlorophenol	10	0.74	ug/kg
8151M	Method	Soil	3,4-Dichlorophenol	10	0.71	ug/kg
8151M	Method	Soil	3,5-Dichlorophenol	10	1.1	ug/kg
8151M	Method	Soil	Pentachlorophenol	5	0.39	ug/kg
8151M	Method	Water	2,3,4,5-Tetrachlorophenol	0.5	0.12	ug/L
8151M	Method	Water	2,3,4,6-Tetrachlorophenol	0.5	0.14	ug/L

SEMIVOLATILE ORGANIC COMPOUNDS (SOCs) ANALYSES						
Method	Prep Method	Matrix	Analyte	Method Reporting Limit	Method Detection Limit ^a	Units
8151M	Method	Water	2,3,5,6-Tetrachlorophenol	0.5	0.14	ug/L
8151M	Method	Water	2,4,5-Trichlorophenol	0.5	0.50	ug/L
8151M	Method	Water	2,4,6-Trichlorophenol	0.5	0.16	ug/L
8151M	Method	Water	3,4,5-Trichlorophenol	1	0.31	ug/L
8151M	Method	Water	3,4-Dichlorophenol	2.0	2.0	ug/L
8151M	Method	Water	3,5-Dichlorophenol	2.0	2.0	ug/L
8151M	Method	Water	Pentachlorophenol	0.5	0.095	ug/L
8270C	3541	Soil	1,2,4,5-Tetrachlorobenzene	0.33	0.013	mg/kg
8270C	3541	Soil	1,2,4-Trichlorobenzene	0.33	0.0110	mg/kg
8270C	3541	Soil	1,2-Dichlorobenzene	0.33	0.0179	mg/kg
8270C	3541	Soil	1,2-Diphenylhydrazine	0.33	0.0146	mg/kg
8270C	3541	Soil	1,3,5-Trinitrobenzene	0.67	0.096	mg/kg
8270C	3541	Soil	1,3-Dichlorobenzene	0.33	0.0183	mg/kg
8270C	3541	Soil	1,3-Dinitrobenzene	0.33	0.011	mg/kg
8270C	3541	Soil	1,4-Dichlorobenzene	0.33	0.0175	mg/kg
8270C	3541	Soil	1,4-Dichlorobutane	0.33	0.33	mg/kg
8270C	3541	Soil	1,4-Dioxane	0.67	0.13	mg/kg
8270C	3541	Soil	1,4-Naphthoquinone	0.33	0.063	mg/kg
8270C	3541	Soil	1,6-Dinitropyrene	0.33	0.33	mg/kg
8270C	3541	Soil	1,8-Dinitropyrene	0.33	0.33	mg/kg
8270C	3541	Soil	1-Chloronaphthalene	0.33	0.33	mg/kg
8270C	3541	Soil	1-Methylnaphthalene	0.33	0.33	mg/kg
8270C	3541	Soil	1-Naphthylamine	0.33	0.058	mg/kg
8270C	3541	Soil	1-Nitropyrene	0.33	0.10	mg/kg
8270C	3541	Soil	2,3,4,6-Tetrachlorophenol	1.0	0.011	mg/kg
8270C	3541	Soil	2,4,5-Trichlorophenol	0.33	0.0171	mg/kg
8270C	3541	Soil	2,4,6-Trichlorophenol	0.33	0.0143	mg/kg
8270C	3541	Soil	2,4-Dichlorophenol	0.33	0.0164	mg/kg
8270C	3541	Soil	2,4-Dimethylphenol	0.33	0.0151	mg/kg
8270C	3541	Soil	2,4-Dinitrophenol	2.0	0.112	mg/kg
8270C	3541	Soil	2,4-Dinitrotoluene	0.33	0.0149	mg/kg
8270C	3541	Soil	2,6-Dichlorophenol	0.33	0.013	mg/kg
8270C	3541	Soil	2,6-Diisopropynaphthalene	0.33	0.33	mg/kg

SEMIVOLATILE ORGANIC COMPOUNDS (SOCs) ANALYSES						
Method	Prep Method	Matrix	Analyte	Method Reporting Limit	Method Detection Limit ^a	Units
8270C	3541	Soil	2,6-Dinitrotoluene	0.33	0.0156	mg/kg
8270C	3541	Soil	2-Acetylaminofluorene	4.0	0.015	mg/kg
8270C	3541	Soil	2-Chloronaphthalene	0.33	0.0100	mg/kg
8270C	3541	Soil	2-Chlorophenol	0.33	0.0099	mg/kg
8270C	3541	Soil	2-Methyl-4,6-dinitrophenol	2.0	0.1434	mg/kg
8270C	3541	Soil	2-Methylnaphthalene	0.33	0.0110	mg/kg
8270C	3541	Soil	2-Methylphenol	0.33	0.0167	mg/kg
8270C	3541	Soil	2-Naphthylamine	0.33	0.0091	mg/kg
8270C	3541	Soil	2-Nitroaniline	2.0	0.0169	mg/kg
8270C	3541	Soil	2-Nitrofluorene	2.0	0.49	mg/kg
8270C	3541	Soil	2-Nitrophenol	0.33	0.0139	mg/kg
8270C	3541	Soil	2-Picoline	0.67	0.069	mg/kg
8270C	3541	Soil	3,3'-Dichlorobenzidine	2.0	0.0270	mg/kg
8270C	3541	Soil	3,3'-Dimethylbenzidine	2.0	1.2	mg/kg
8270C	3541	Soil	3-Methylcholanthrene	0.33	0.022	mg/kg
8270C	3541	Soil	3-Nitroaniline	2.0	0.175	mg/kg
8270C	3541	Soil	3-Nitrophenol	0.33	0.33	mg/kg
8270C	3541	Soil	4-Aminobiphenyl	0.33	0.012	mg/kg
8270C	3541	Soil	4-Bromophenyl Phenyl Ether	0.33	0.0122	mg/kg
8270C	3541	Soil	4-Chloro-3-methylphenol	0.33	0.0166	mg/kg
8270C	3541	Soil	4-Chloroaniline	0.33	0.0144	mg/kg
8270C	3541	Soil	4-Chlorophenyl Phenyl Ether	0.33	0.0160	mg/kg
8270C	3541	Soil	4-Methylphenol	0.33	0.0168	mg/kg
8270C	3541	Soil	4-Nitroaniline	2.0	0.179	mg/kg
8270C	3541	Soil	4-Nitrophenol	2.0	0.146	mg/kg
8270C	3541	Soil	4-Nitropyrene	0.33	0.092	mg/kg
8270C	3541	Soil	4-Nitroquinoline N-Oxide	3.0	0.068	mg/kg
8270C	3541	Soil	5-Methylchrysene	0.33	0.035	mg/kg
8270C	3541	Soil	5-Nitroacenaphthene	0.33	0.028	mg/kg
8270C	3541	Soil	5-Nitro-o-toluidine	0.33	0.015	mg/kg
8270C	3541	Soil	6-Nitrochrysene	0.33	0.096	mg/kg
8270C	3541	Soil	7,12-Dimethylbenz(a)anthracene	0.33	0.0098	mg/kg
8270C	3541	Soil	7H-Dibenzo(c,g)carbazole	0.33	0.049	mg/kg

SEMIVOLATILE ORGANIC COMPOUNDS (SOCs) ANALYSES						
Method	Prep Method	Matrix	Analyte	Method Reporting Limit	Method Detection Limit ^a	Units
8270C	3541	Soil	a,a-Dimethylphenethylamine	1.0	0.23	mg/kg
8270C	3541	Soil	Acenaphthene	0.33	0.0134	mg/kg
8270C	3541	Soil	Acenaphthylene	0.33	0.016	mg/kg
8270C	3541	Soil	Acetophenone	0.33	0.011	mg/kg
8270C	3541	Soil	Aniline	1.0	0.0216	mg/kg
8270C	3541	Soil	Anthracene	0.33	0.0139	mg/kg
8270C	3541	Soil	Aramite, Total	2.0	0.070	mg/kg
8270C	3541	Soil	Atrazine	0.33	0.017	mg/kg
8270C	3541	Soil	Azobenzene	0.33	0.0146	mg/kg
8270C	3541	Soil	Benz(a)anthracene	0.33	0.0123	mg/kg
8270C	3541	Soil	Benzaldehyde	0.33	0.009	mg/kg
8270C	3541	Soil	Benzidine	2.0	0.340	mg/kg
8270C	3541	Soil	Benzo(a)pyrene	0.33	0.0198	mg/kg
8270C	3541	Soil	Benzo(b)fluoranthene	0.33	0.0172	mg/kg
8270C	3541	Soil	Benzo(g,h,i)perylene	0.33	0.0202	mg/kg
8270C	3541	Soil	Benzo(j)fluoranthene	0.33	0.33	mg/kg
8270C	3541	Soil	Benzo(k)fluoranthene	0.33	0.0194	mg/kg
8270C	3541	Soil	Benzoic Acid	2.0	0.139	mg/kg
8270C	3541	Soil	Benzophenone	0.33	0.33	mg/kg
8270C	3541	Soil	Benzyl Alcohol	0.33	0.0168	mg/kg
8270C	3541	Soil	Biphenyl	0.33	0.009	mg/kg
8270C	3541	Soil	Bis(2-chloroethoxy)methane	0.33	0.0110	mg/kg
8270C	3541	Soil	Bis(2-chloroethyl) Ether	0.33	0.0117	mg/kg
8270C	3541	Soil	Bis(2-chloroisopropyl) Ether	0.33	0.0141	mg/kg
8270C	3541	Soil	Bis(2-ethylhexyl) Phthalate	0.33	0.0186	mg/kg
8270C	3541	Soil	Butyl Benzyl Phthalate	0.33	0.0163	mg/kg
8270C	3541	Soil	Caprolactam	0.67	0.147	mg/kg
8270C	3541	Soil	Carbazole	0.33	0.0112	mg/kg
8270C	3541	Soil	Chlorobenzilate	0.33	0.025	mg/kg
8270C	3541	Soil	Chrysene	0.33	0.0118	mg/kg
8270C	3541	Soil	Diallate	0.33	0.011	mg/kg
8270C	3541	Soil	Diazinon	0.33	0.33	mg/kg
8270C	3541	Soil	Dibenz(a,h)acridine	0.33	0.028	mg/kg

SEMIVOLATILE ORGANIC COMPOUNDS (SOCs) ANALYSES						
Method	Prep Method	Matrix	Analyte	Method Reporting Limit	Method Detection Limit ^a	Units
8270C	3541	Soil	Dibenz(a,h)anthracene	0.33	0.0275	mg/kg
8270C	3541	Soil	Dibenz(a,j)acridine	0.33	0.048	mg/kg
8270C	3541	Soil	Dibenzo(a,e)pyrene	0.67	0.17	mg/kg
8270C	3541	Soil	Dibenzo(a,h)pyrene	0.67	0.14	mg/kg
8270C	3541	Soil	Dibenzo(a,i)pyrene	0.67	0.20	mg/kg
8270C	3541	Soil	Dibenzo(a,l)pyrene	0.67	0.18	mg/kg
8270C	3541	Soil	Dibenzofuran	0.33	0.0118	mg/kg
8270C	3541	Soil	Dicyclopentadiene	0.33	0.032	mg/kg
8270C	3541	Soil	Diethyl Phthalate	0.33	0.0141	mg/kg
8270C	3541	Soil	Diethylene Glycol Dibenzoate	0.33	0.33	mg/kg
8270C	3541	Soil	Dimethoate	0.33	0.022	mg/kg
8270C	3541	Soil	Dimethyl Phthalate	0.33	0.0164	mg/kg
8270C	3541	Soil	Di-n-butyl Phthalate	0.33	0.0121	mg/kg
8270C	3541	Soil	Di-n-octyl Phthalate	0.33	0.0240	mg/kg
8270C	3541	Soil	Dinoseb	0.33	0.093	mg/kg
8270C	3541	Soil	Diphenylamine	0.33	0.010	mg/kg
8270C	3541	Soil	Disulfoton	0.33	0.013	mg/kg
8270C	3541	Soil	Ethyl Methanesulfonate	0.33	0.012	mg/kg
8270C	3541	Soil	Ethylene Glycol Butyl Ether (EGBE)	0.33	0.33	mg/kg
8270C	3541	Soil	Famphur	4.0	0.071	mg/kg
8270C	3541	Soil	Fluoranthene	0.33	0.0115	mg/kg
8270C	3541	Soil	Fluorene	0.33	0.0130	mg/kg
8270C	3541	Soil	Hexachlorobenzene	0.33	0.0147	mg/kg
8270C	3541	Soil	Hexachlorobutadiene	0.33	0.0141	mg/kg
8270C	3541	Soil	Hexachlorocyclopentadiene	0.33	0.0125	mg/kg
8270C	3541	Soil	Hexachloroethane	0.33	0.0216	mg/kg
8270C	3541	Soil	Hexachlorophene	6.7	1.2	mg/kg
8270C	3541	Soil	Hexachloropropene	0.33	0.014	mg/kg
8270C	3541	Soil	Indeno(1,2,3-cd)pyrene	0.33	0.0389	mg/kg
8270C	3541	Soil	Isodrin	0.33	0.016	mg/kg
8270C	3541	Soil	Isophorone	0.33	0.0140	mg/kg
8270C	3541	Soil	Isosafrole	0.67	0.011	mg/kg
8270C	3541	Soil	Kepone	4.0	0.39	mg/kg

SEMIVOLATILE ORGANIC COMPOUNDS (SOCs) ANALYSES						
Method	Prep Method	Matrix	Analyte	Method Reporting Limit	Method Detection Limit ^a	Units
8270C	3541	Soil	Malathion	0.83	0.83	mg/kg
8270C	3541	Soil	Methapyrilene	1.0	0.091	mg/kg
8270C	3541	Soil	Methyl Methanesulfonate	0.33	0.016	mg/kg
8270C	3541	Soil	Methyl Parathion	0.33	0.018	mg/kg
8270C	3541	Soil	N,N-Dimethylaniline	0.33	0.0604	mg/kg
8270C	3541	Soil	Naphthalene	0.33	0.0144	mg/kg
8270C	3541	Soil	n-Dodecane	0.33	0.33	mg/kg
8270C	3541	Soil	Nitrobenzene	0.33	0.0261	mg/kg
8270C	3541	Soil	N-Nitrosodiethylamine	0.33	0.015	mg/kg
8270C	3541	Soil	N-Nitrosodimethylamine	2.0	0.0251	mg/kg
8270C	3541	Soil	N-Nitrosodi-n-butylamine	0.33	0.025	mg/kg
8270C	3541	Soil	N-Nitrosodi-n-propylamine	0.33	0.0191	mg/kg
8270C	3541	Soil	N-Nitrosodiphenylamine	0.33	0.018	mg/kg
8270C	3541	Soil	N-Nitrosomethylethylamine	0.33	0.11	mg/kg
8270C	3541	Soil	N-Nitrosomorpholine	0.33	0.0096	mg/kg
8270C	3541	Soil	N-Nitrosopiperidine	0.33	0.015	mg/kg
8270C	3541	Soil	N-Nitrosopyrrolidine	0.33	0.012	mg/kg
8270C	3541	Soil	O,O,O-Triethyl Phosphorothioate	0.33	0.014	mg/kg
8270C	3541	Soil	o-Toluidine	0.33	0.012	mg/kg
8270C	3541	Soil	Parathion	0.33	0.022	mg/kg
8270C	3541	Soil	p-Dimethylaminoazobenzene	0.33	0.021	mg/kg
8270C	3541	Soil	Pentachlorobenzene	0.33	0.013	mg/kg
8270C	3541	Soil	Pentachloroethane	1.0	0.014	mg/kg
8270C	3541	Soil	Pentachloronitrobenzene	2.0	0.011	mg/kg
8270C	3541	Soil	Pentachlorophenol	2.0	0.125	mg/kg
8270C	3541	Soil	Phenacetin	2.0	0.021	mg/kg
8270C	3541	Soil	Phenanthrene	0.33	0.0100	mg/kg
8270C	3541	Soil	Phenol	0.33	0.0195	mg/kg
8270C	3541	Soil	Phorate	0.33	0.011	mg/kg
8270C	3541	Soil	Picric Acid	3.3	3.3	mg/kg
8270C	3541	Soil	p-Phenylenediamine	2.0	0.79	mg/kg
8270C	3541	Soil	Pronamide	0.33	0.017	mg/kg
8270C	3541	Soil	Pyrene	0.33	0.0140	mg/kg

SEMIVOLATILE ORGANIC COMPOUNDS (SOCs) ANALYSES						
Method	Prep Method	Matrix	Analyte	Method Reporting Limit	Method Detection Limit ^a	Units
8270C	3541	Soil	Pyridine	0.33	0.0199	mg/kg
8270C	3541	Soil	Safrole	0.33	0.013	mg/kg
8270C	3541	Soil	Sulfotep	0.33	0.011	mg/kg
8270C	3541	Soil	Thionazin	2.0	0.019	mg/kg
8270C	3541	Soil-Low	1,2,4,5-Tetrachlorobenzene	10	4.9	ug/kg
8270C	3541	Soil-Low	1,2,4-Trichlorobenzene	10	1.5	ug/kg
8270C	3541	Soil-Low	1,2-Dichlorobenzene	10	1.3	ug/kg
8270C	3541	Soil-Low	1,2-Diphenylhydrazine	10	2.4	ug/kg
8270C	3541	Soil-Low	1,3-Dichlorobenzene	10	1.6	ug/kg
8270C	3541	Soil-Low	1,4-Dichlorobenzene	10	1.9	ug/kg
8270C	3541	Soil-Low	2,4,5-Trichlorophenol	10	3.0	ug/kg
8270C	3541	Soil-Low	2,4,6-Trichlorophenol	10	1.8	ug/kg
8270C	3541	Soil-Low	2,4-Dichlorophenol	10	1.8	ug/kg
8270C	3541	Soil-Low	2,4-Dimethylphenol	50	5.5	ug/kg
8270C	3541	Soil-Low	2,4-Dinitrophenol	200	36	ug/kg
8270C	3541	Soil-Low	2,4-Dinitrotoluene	10	2.8	ug/kg
8270C	3541	Soil-Low	2,6-Dinitrotoluene	10	2.8	ug/kg
8270C	3541	Soil-Low	2-Chloronaphthalene	10	3.6	ug/kg
8270C	3541	Soil-Low	2-Chlorophenol	10	1.7	ug/kg
8270C	3541	Soil-Low	2-Methyl-4,6-dinitrophenol	100	1.7	ug/kg
8270C	3541	Soil-Low	2-Methylnaphthalene	10	1.2	ug/kg
8270C	3541	Soil-Low	2-Methylphenol	10	3.4	ug/kg
8270C	3541	Soil-Low	2-Nitroaniline	20	2.7	ug/kg
8270C	3541	Soil-Low	2-Nitrophenol	10	2.6	ug/kg
8270C	3541	Soil-Low	3,3'-Dichlorobenzidine	100	3.7	ug/kg
8270C	3541	Soil-Low	3-Nitroaniline	20	2.6	ug/kg
8270C	3541	Soil-Low	4-Bromophenyl Phenyl Ether	10	1.4	ug/kg
8270C	3541	Soil-Low	4-Chloro-3-methylphenol	10	2.1	ug/kg
8270C	3541	Soil-Low	4-Chloroaniline	10	2.1	ug/kg
8270C	3541	Soil-Low	4-Chlorophenyl Phenyl Ether	10	2.0	ug/kg
8270C	3541	Soil-Low	4-Methylphenol	10	2.9	ug/kg
8270C	3541	Soil-Low	4-Nitroaniline	20	3.4	ug/kg
8270C	3541	Soil-Low	4-Nitrophenol	100	30	ug/kg

SEMIVOLATILE ORGANIC COMPOUNDS (SOCs) ANALYSES						
Method	Prep Method	Matrix	Analyte	Method Reporting Limit	Method Detection Limit ^a	Units
8270C	3541	Soil-Low	Acenaphthene	10	1.0	ug/kg
8270C	3541	Soil-Low	Acenaphthylene	10	1.4	ug/kg
8270C	3541	Soil-Low	Acetophenone	50	12	ug/kg
8270C	3541	Soil-Low	Aniline	20	1.5	ug/kg
8270C	3541	Soil-Low	Anthracene	10	1.4	ug/kg
8270C	3541	Soil-Low	Atrazine	10	2.2	ug/kg
8270C	3541	Soil-Low	Azobenzene	10	2.4	ug/kg
8270C	3541	Soil-Low	Benz(a)anthracene	10	1.4	ug/kg
8270C	3541	Soil-Low	Benzaldehyde	20	8.8	ug/kg
8270C	3541	Soil-Low	Benzidine	200	200	ug/kg
8270C	3541	Soil-Low	Benzo(a)pyrene	10	1.6	ug/kg
8270C	3541	Soil-Low	Benzo(b)fluoranthene	10	2.5	ug/kg
8270C	3541	Soil-Low	Benzo(g,h,i)perylene	10	2.3	ug/kg
8270C	3541	Soil-Low	Benzo(k)fluoranthene	10	2.5	ug/kg
8270C	3541	Soil-Low	Benzoic Acid	200	96	ug/kg
8270C	3541	Soil-Low	Benzyl Alcohol	10	3.7	ug/kg
8270C	3541	Soil-Low	Biphenyl	20	4.8	ug/kg
8270C	3541	Soil-Low	Bis(2-chloroethoxy)methane	10	1.3	ug/kg
8270C	3541	Soil-Low	Bis(2-chloroethyl) Ether	10	2.4	ug/kg
8270C	3541	Soil-Low	Bis(2-chloroisopropyl) Ether	10	1.2	ug/kg
8270C	3541	Soil-Low	Bis(2-ethylhexyl) Phthalate	200	1.7	ug/kg
8270C	3541	Soil-Low	Butyl Benzyl Phthalate	10	1.5	ug/kg
8270C	3541	Soil-Low	Caprolactam	20	12	ug/kg
8270C	3541	Soil-Low	Carbazole	10	1.3	ug/kg
8270C	3541	Soil-Low	Chrysene	10	1.4	ug/kg
8270C	3541	Soil-Low	Dibenz(a,h)anthracene	10	2.2	ug/kg
8270C	3541	Soil-Low	Dibenzofuran	10	1.3	ug/kg
8270C	3541	Soil-Low	Diethyl Phthalate	10	3.5	ug/kg
8270C	3541	Soil-Low	Dimethyl Phthalate	10	1.8	ug/kg
8270C	3541	Soil-Low	Di-n-butyl Phthalate	10	2.6	ug/kg
8270C	3541	Soil-Low	Di-n-octyl Phthalate	10	1.2	ug/kg
8270C	3541	Soil-Low	Fluoranthene	10	2.2	ug/kg
8270C	3541	Soil-Low	Fluorene	10	1.7	ug/kg

SEMIVOLATILE ORGANIC COMPOUNDS (SOCs) ANALYSES						
Method	Prep Method	Matrix	Analyte	Method Reporting Limit	Method Detection Limit ^a	Units
8270C	3541	Soil-Low	Hexachlorobenzene	10	2.1	ug/kg
8270C	3541	Soil-Low	Hexachlorobutadiene	10	1.4	ug/kg
8270C	3541	Soil-Low	Hexachlorocyclopentadiene	50	15	ug/kg
8270C	3541	Soil-Low	Hexachloroethane	10	2.2	ug/kg
8270C	3541	Soil-Low	HPAH	10	10	ug/kg
8270C	3541	Soil-Low	Indeno(1,2,3-cd)pyrene	10	1.9	ug/kg
8270C	3541	Soil-Low	Isophorone	10	1.6	ug/kg
8270C	3541	Soil-Low	LPAH	10	10	ug/kg
8270C	3541	Soil-Low	Naphthalene	10	1.3	ug/kg
8270C	3541	Soil-Low	Nitrobenzene	10	2.0	ug/kg
8270C	3541	Soil-Low	N-Nitrosodimethylamine	50	6.1	ug/kg
8270C	3541	Soil-Low	N-Nitrosodi-n-propylamine	10	3.2	ug/kg
8270C	3541	Soil-Low	N-Nitrosodiphenylamine	10	2.2	ug/kg
8270C	3541	Soil-Low	Pentachlorophenol	100	8.5	ug/kg
8270C	3541	Soil-Low	Phanthrene	10	1.3	ug/kg
8270C	3541	Soil-Low	Phenol	30	1.9	ug/kg
8270C	3541	Soil-Low	Pyrene	10	1.3	ug/kg
8270C	3541	Soil-Low	Pyridine	50	3.0	ug/kg
8270C	3520C	Water	1,2,4,5-Tetrachlorobenzene	10	0.26	ug/L
8270C	3520C	Water	1,2,4-Trichlorobenzene	10	0.355	ug/L
8270C	3520C	Water	1,2-Dichlorobenzene	10	0.431	ug/L
8270C	3520C	Water	1,2-Diphenylhydrazine	10	0.509	ug/L
8270C	3520C	Water	1,3,5-Trinitrobenzene	25	0.38	ug/L
8270C	3520C	Water	1,3-Dichlorobenzene	10	0.352	ug/L
8270C	3520C	Water	1,3-Dinitrobenzene	10	0.52	ug/L
8270C	3520C	Water	1,4-Dichlorobenzene	10	0.317	ug/L
8270C	3520C	Water	1,4-Dichlorobutane	10	1	ug/L
8270C	3520C	Water	1,4-Dioxane	25	3.7	ug/L
8270C	3520C	Water	1,4-Naphthoquinone	10	0.21	ug/L
8270C	3520C	Water	1,6-Dinitropyrene	10	10	ug/L
8270C	3520C	Water	1,8-Dinitropyrene	10	10	ug/L
8270C	3520C	Water	1-Chloronaphthalene	10	1	ug/L
8270C	3520C	Water	1-Methylnaphthalene	10	1	ug/L

SEMIVOLATILE ORGANIC COMPOUNDS (SOCs) ANALYSES						
Method	Prep Method	Matrix	Analyte	Method Reporting Limit	Method Detection Limit ^a	Units
8270C	3520C	Water	1-Naphthylamine	10	0.70	ug/L
8270C	3520C	Water	1-Nitropyrene	10	0.53	ug/L
8270C	3520C	Water	2,3,4,6-Tetrachlorophenol	10	0.55	ug/L
8270C	3520C	Water	2,3,5,6-Tetrachlorophenol	10	0.62	ug/L
8270C	3520C	Water	2,4,5-Trichlorophenol	10	0.381	ug/L
8270C	3520C	Water	2,4,6-Trichlorophenol	10	0.203	ug/L
8270C	3520C	Water	2,4-Dichlorophenol	10	0.297	ug/L
8270C	3520C	Water	2,4-Dimethylphenol	10	0.264	ug/L
8270C	3520C	Water	2,4-Dinitrophenol	25	2.22	ug/L
8270C	3520C	Water	2,4-Dinitrotoluene	10	0.274	ug/L
8270C	3520C	Water	2,6-Dichlorophenol	10	0.48	ug/L
8270C	3520C	Water	2,6-Dinitrotoluene	10	0.349	ug/L
8270C	3520C	Water	2-Acetylaminofluorene	100	0.23	ug/L
8270C	3520C	Water	2-Chloronaphthalene	10	0.290	ug/L
8270C	3520C	Water	2-Chlorophenol	10	0.311	ug/L
8270C	3520C	Water	2-Methyl-4,6-dinitrophenol	25	2.12	ug/L
8270C	3520C	Water	2-Methylnaphthalene	10	0.239	ug/L
8270C	3520C	Water	2-Methylphenol	10	0.328	ug/L
8270C	3520C	Water	2-Naphthylamine	10	1.0	ug/L
8270C	3520C	Water	2-Nitroaniline	25	0.336	ug/L
8270C	3520C	Water	2-Nitrofluorene	50	15	ug/L
8270C	3520C	Water	2-Nitrophenol	10	0.373	ug/L
8270C	3520C	Water	2-Picoline	25	4.5	ug/L
8270C	3520C	Water	3- and 4-Methylphenol Coelution	10	0.478	ug/L
8270C	3520C	Water	3,3'-Dichlorobenzidine	25	0.270	ug/L
8270C	3520C	Water	3,3'-Dimethylbenzidine	20	5.4	ug/L
8270C	3520C	Water	3-Methylcholanthrene	10	0.31	ug/L
8270C	3520C	Water	3-Nitroaniline	25	3.25	ug/L
8270C	3520C	Water	3-Nitrophenol	10	1	ug/L
8270C	3520C	Water	4-Aminobiphenyl	10	1.4	ug/L
8270C	3520C	Water	4-Bromophenyl Phenyl Ether	10	0.274	ug/L
8270C	3520C	Water	4-Chloro-3-methylphenol	10	0.490	ug/L
8270C	3520C	Water	4-Chloroaniline	10	0.375	ug/L

SEMIVOLATILE ORGANIC COMPOUNDS (SOCs) ANALYSES						
Method	Prep Method	Matrix	Analyte	Method Reporting Limit	Method Detection Limit ^a	Units
8270C	3520C	Water	4-Chlorophenyl Phenyl Ether	10	0.278	ug/L
8270C	3520C	Water	4-Methylphenol	10	0.478	ug/L
8270C	3520C	Water	4-Nitroaniline	25	4.03	ug/L
8270C	3520C	Water	4-Nitrophenol	25	1.92	ug/L
8270C	3520C	Water	4-Nitropyrene	10	2.9	ug/L
8270C	3520C	Water	4-Nitroquinoline N-Oxide	100	4.6	ug/L
8270C	3520C	Water	5-Methylchrysene	10	1.1	ug/L
8270C	3520C	Water	5-Nitroacenaphthene	10	0.78	ug/L
8270C	3520C	Water	5-Nitro-o-toluidine	10	1.0	ug/L
8270C	3520C	Water	6-Nitrochrysene	10	2.4	ug/L
8270C	3520C	Water	7,12-Dimethylbenz(a)anthracene	10	0.32	ug/L
8270C	3520C	Water	7H-Dibenzo(c,g)carbazole	10	0.90	ug/L
8270C	3520C	Water	a,a-Dimethylphenethylamine	25	6.4	ug/L
8270C	3520C	Water	Acenaphthene	10	0.281	ug/L
8270C	3520C	Water	Acenaphthylene	10	0.236	ug/L
8270C	3520C	Water	Acetophenone	10	0.35	ug/L
8270C	3520C	Water	alpha-Terpineol	10	10	ug/L
8270C	3520C	Water	Aniline	25	0.487	ug/L
8270C	3520C	Water	Anthracene	10	0.612	ug/L
8270C	3520C	Water	Aramite, Total	50	0.52	ug/L
8270C	3520C	Water	Atrazine	10	0.401	ug/L
8270C	3520C	Water	Azobenzene	10	0.509	ug/L
8270C	3520C	Water	Benz(a)anthracene	10	0.591	ug/L
8270C	3520C	Water	Benzaldehyde	10	0.441	ug/L
8270C	3520C	Water	Benzidine	50	8.8	ug/L
8270C	3520C	Water	Benzo(a)pyrene	10	0.651	ug/L
8270C	3520C	Water	Benzo(b)fluoranthene	10	0.584	ug/L
8270C	3520C	Water	Benzo(g,h,i)perylene	10	0.812	ug/L
8270C	3520C	Water	Benzo(j)fluoranthene	10	10	ug/L
8270C	3520C	Water	Benzo(k)fluoranthene	10	0.827	ug/L
8270C	3520C	Water	Benzoic acid	25	5.819	ug/L
8270C	3520C	Water	Benzyl alcohol	10	0.377	ug/L
8270C	3520C	Water	Biphenyl	10	0.305	ug/L

SEMIVOLATILE ORGANIC COMPOUNDS (SOCs) ANALYSES						
Method	Prep Method	Matrix	Analyte	Method Reporting Limit	Method Detection Limit ^a	Units
8270C	3520C	Water	Bis(2-chloroethoxy)methane	10	0.276	ug/L
8270C	3520C	Water	Bis(2-chloroethyl) Ether	10	0.333	ug/L
8270C	3520C	Water	Bis(2-chloroisopropyl) Ether	10	0.311	ug/L
8270C	3520C	Water	Bis(2-ethylhexyl) Phthalate	10	1.89	ug/L
8270C	3520C	Water	Butyl Benzyl Phthalate	10	0.470	ug/L
8270C	3520C	Water	Caprolactam	25	2.88	ug/L
8270C	3520C	Water	Carbazole	10	0.237	ug/L
8270C	3520C	Water	Chlorobenzilate	10	0.45	ug/L
8270C	3520C	Water	Chrysene	10	0.787	ug/L
8270C	3520C	Water	Diallate	10	0.47	ug/L
8270C	3520C	Water	Dibenz(a,h)acridine	10	0.90	ug/L
8270C	3520C	Water	Dibenz(a,h)anthracene	10	0.752	ug/L
8270C	3520C	Water	Dibenz(a,j)acridine	10	6.1	ug/L
8270C	3520C	Water	Dibenzo(a,e)pyrene	10	2.8	ug/L
8270C	3520C	Water	Dibenzo(a,h)pyrene	10	5.9	ug/L
8270C	3520C	Water	Dibenzo(a,i)pyrene	10	2.6	ug/L
8270C	3520C	Water	Dibenzo(a,l)pyrene	10	1.2	ug/L
8270C	3520C	Water	Dibenzofuran	10	0.325	ug/L
8270C	3520C	Water	Dicyclopentadiene	10	0.59	ug/L
8270C	3520C	Water	Diethyl Phthalate	10	0.289	ug/L
8270C	3520C	Water	Dimethoate	10	0.69	ug/L
8270C	3520C	Water	Dimethyl Phthalate	10	0.254	ug/L
8270C	3520C	Water	Di-n-butyl Phthalate	10	0.364	ug/L
8270C	3520C	Water	Di-n-octyl Phthalate	10	0.626	ug/L
8270C	3520C	Water	Dinoseb	10	0.42	ug/L
8270C	3520C	Water	Diphenylamine	10	0.42	ug/L
8270C	3520C	Water	Disulfoton	10	0.57	ug/L
8270C	3520C	Water	Ethyl Methanesulfonate	10	0.28	ug/L
8270C	3520C	Water	Famphur	10	0.27	ug/L
8270C	3520C	Water	Fluoranthene	10	0.652	ug/L
8270C	3520C	Water	Fluorene	10	0.323	ug/L
8270C	3520C	Water	Hexachlorobenzene	10	0.628	ug/L
8270C	3520C	Water	Hexachlorobutadiene	10	0.291	ug/L

SEMIVOLATILE ORGANIC COMPOUNDS (SOCs) ANALYSES						
Method	Prep Method	Matrix	Analyte	Method Reporting Limit	Method Detection Limit ^a	Units
8270C	3520C	Water	Hexachlorocyclopentadiene	10	1.21	ug/L
8270C	3520C	Water	Hexachloroethane	10	0.289	ug/L
8270C	3520C	Water	Hexachlorophene	150	44	ug/L
8270C	3520C	Water	Hexachloropropene	10	0.19	ug/L
8270C	3520C	Water	Indeno(1,2,3-cd)pyrene	10	0.684	ug/L
8270C	3520C	Water	Isodrin	10	0.36	ug/L
8270C	3520C	Water	Isophorone	10	0.246	ug/L
8270C	3520C	Water	Isosafrole	10	0.48	ug/L
8270C	3520C	Water	Kepone	10	4.1	ug/L
8270C	3520C	Water	Malathion	25	1	ug/L
8270C	3520C	Water	Methapyrilene	100	9.3	ug/L
8270C	3520C	Water	Methyl Methanesulfonate	10	0.31	ug/L
8270C	3520C	Water	Methyl Parathion	10	0.51	ug/L
8270C	3520C	Water	N,N-Dimethylaniline	10	2.22	ug/L
8270C	3520C	Water	Naphthalene	10	0.365	ug/L
8270C	3520C	Water	Nitrobenzene	10	0.567	ug/L
8270C	3520C	Water	N-Nitrosodiethylamine	10	0.41	ug/L
8270C	3520C	Water	N-Nitrosodimethylamine	25	0.479	ug/L
8270C	3520C	Water	N-Nitrosodi-n-butylamine	10	0.57	ug/L
8270C	3520C	Water	N-Nitrosodi-n-propylamine	10	0.496	ug/L
8270C	3520C	Water	N-Nitrosodiphenylamine	10	0.48	ug/L
8270C	3520C	Water	N-Nitrosomethylethylamine	25	4.6	ug/L
8270C	3520C	Water	N-Nitrosomorpholine	10	0.25	ug/L
8270C	3520C	Water	N-Nitrosopiperidine	10	0.32	ug/L
8270C	3520C	Water	N-Nitrosopyrrolidine	10	0.39	ug/L
8270C	3520C	Water	O,O,O-Triethyl Phosphorothioate	10	0.37	ug/L
8270C	3520C	Water	o-Tolidine	10	1.4	ug/L
8270C	3520C	Water	Parathion	10	0.51	ug/L
8270C	3520C	Water	p-Dimethylaminoazobenzene	10	0.31	ug/L
8270C	3520C	Water	Pentachlorobenzene	10	0.31	ug/L
8270C	3520C	Water	Pentachloroethane	25	0.28	ug/L
8270C	3520C	Water	Pentachloronitrobenzene	50	0.23	ug/L
8270C	3520C	Water	Pentachlorophenol	25	2.44	ug/L

SEMIVOLATILE ORGANIC COMPOUNDS (SOCs) ANALYSES						
Method	Prep Method	Matrix	Analyte	Method Reporting Limit	Method Detection Limit ^a	Units
8270C	3520C	Water	Phenacetin	50	0.42	ug/L
8270C	3520C	Water	Phenanthrene	10	0.482	ug/L
8270C	3520C	Water	Phenol	10	0.324	ug/L
8270C	3520C	Water	Phorate	10	0.36	ug/L
8270C	3520C	Water	p-Phenylenediamine	100	4.3	ug/L
8270C	3520C	Water	Pronamide	10	0.41	ug/L
8270C	3520C	Water	Pyrene	10	0.731	ug/L
8270C	3520C	Water	Pyridine	25	7.50	ug/L
8270C	3520C	Water	Quinoline	20	20	ug/L
8270C	3520C	Water	Safrole	10	0.36	ug/L
8270C	3520C	Water	Sulfotep	10	0.26	ug/L
8270C	3520C	Water	Thionazin	25	0.71	ug/L
8270C	3520C	Water-Low	1,2,4,5-Tetrachlorobenzene	0.2	0.057	ug/L
8270C	3520C	Water-Low	1,2,4-Trichlorobenzene	0.2	0.0153	ug/L
8270C	3520C	Water-Low	1,2-Dichlorobenzene	0.2	0.0141	ug/L
8270C	3520C	Water-Low	1,2-Diphenylhydrazine	0.2	0.0119	ug/L
8270C	3520C	Water-Low	1,3-Dichlorobenzene	0.2	0.0106	ug/L
8270C	3520C	Water-Low	1,4-Dichlorobenzene	0.2	0.0133	ug/L
8270C	3520C	Water-Low	2,4,5-Trichlorophenol	0.5	0.0251	ug/L
8270C	3520C	Water-Low	2,4,6-Trichlorophenol	0.5	0.0367	ug/L
8270C	3520C	Water-Low	2,4-Dichlorophenol	0.5	0.0235	ug/L
8270C	3520C	Water-Low	2,4-Dimethylphenol	2	0.318	ug/L
8270C	3520C	Water-Low	2,4-Dinitrophenol	4	0.529	ug/L
8270C	3520C	Water-Low	2,4-Dinitrotoluene	0.2	0.0191	ug/L
8270C	3520C	Water-Low	2,6-Dinitrotoluene	0.2	0.00879	ug/L
8270C	3520C	Water-Low	2-Chloronaphthalene	0.2	0.0151	ug/L
8270C	3520C	Water-Low	2-Chlorophenol	0.5	0.0145	ug/L
8270C	3520C	Water-Low	2-Methyl-4,6-dinitrophenol	2	0.0130	ug/L
8270C	3520C	Water-Low	2-Methylnaphthalene	0.2	0.0112	ug/L
8270C	3520C	Water-Low	2-Methylphenol	0.5	0.0594	ug/L
8270C	3520C	Water-Low	2-Nitroaniline	0.2	0.0146	ug/L
8270C	3520C	Water-Low	2-Nitrophenol	0.5	0.0134	ug/L
8270C	3520C	Water-Low	3,3'-Dichlorobenzidine	2	0.428	ug/L

SEMIVOLATILE ORGANIC COMPOUNDS (SOCs) ANALYSES						
Method	Prep Method	Matrix	Analyte	Method Reporting Limit	Method Detection Limit ^a	Units
8270C	3520C	Water-Low	3-Nitroaniline	1	0.227	ug/L
8270C	3520C	Water-Low	4-Bromophenyl Phenyl Ether	0.2	0.0176	ug/L
8270C	3520C	Water-Low	4-Chloro-3-methylphenol	0.5	0.0289	ug/L
8270C	3520C	Water-Low	4-Chloroaniline	0.2	0.0174	ug/L
8270C	3520C	Water-Low	4-Chlorophenyl Phenyl Ether	0.2	0.00842	ug/L
8270C	3520C	Water-Low	4-Methylphenol	0.5	0.0508	ug/L
8270C	3520C	Water-Low	4-Nitroaniline	1	0.163	ug/L
8270C	3520C	Water-Low	4-Nitrophenol	2	0.534	ug/L
8270C	3520C	Water-Low	Acenaphthene	0.2	0.00872	ug/L
8270C	3520C	Water-Low	Acenaphthylene	0.2	0.0102	ug/L
8270C	3520C	Water-Low	Acetophenone	0.5	0.16	ug/L
8270C	3520C	Water-Low	Aniline	1.0	1.0	ug/L
8270C	3520C	Water-Low	Anthracene	0.2	0.0143	ug/L
8270C	3520C	Water-Low	Atrazine	0.2	0.053	ug/L
8270C	3520C	Water-Low	Azobenzene	0.2	0.0119	ug/L
8270C	3520C	Water-Low	Benz(a)anthracene	0.2	0.0116	ug/L
8270C	3520C	Water-Low	Benzaldehyde	0.2	0.046	ug/L
8270C	3520C	Water-Low	Benzo(a)pyrene	0.2	0.0159	ug/L
8270C	3520C	Water-Low	Benzo(b)fluoranthene	0.2	0.0191	ug/L
8270C	3520C	Water-Low	Benzo(g,h,i)perylene	0.2	0.0164	ug/L
8270C	3520C	Water-Low	Benzo(k)fluoranthene	0.2	0.0191	ug/L
8270C	3520C	Water-Low	Benzoic Acid	5	1.71	ug/L
8270C	3520C	Water-Low	Benzyl Alcohol	5	0.971	ug/L
8270C	3520C	Water-Low	Biphenyl	0.2	0.037	ug/L
8270C	3520C	Water-Low	Bis(2-chloroethoxy)methane	0.2	0.0113	ug/L
8270C	3520C	Water-Low	Bis(2-chloroethyl) Ether	0.2	0.0142	ug/L
8270C	3520C	Water-Low	Bis(2-chloroisopropyl) Ether	0.2	0.0167	ug/L
8270C	3520C	Water-Low	Bis(2-ethylhexyl) Phthalate	2	0.270	ug/L
8270C	3520C	Water-Low	Butyl Benzyl Phthalate	0.2	0.0254	ug/L
8270C	3520C	Water-Low	Caprolactam	0.50	0.22	ug/L
8270C	3520C	Water-Low	Carbazole	0.2	0.0126	ug/L
8270C	3520C	Water-Low	Chrysene	0.2	0.0139	ug/L
8270C	3520C	Water-Low	Dibenz(a,h)anthracene	0.2	0.0303	ug/L

SEMIVOLATILE ORGANIC COMPOUNDS (SOCs) ANALYSES						
Method	Prep Method	Matrix	Analyte	Method Reporting Limit	Method Detection Limit ^a	Units
8270C	3520C	Water-Low	Dibenzofuran	0.2	0.0131	ug/L
8270C	3520C	Water-Low	Diethyl Phthalate	0.2	0.0259	ug/L
8270C	3520C	Water-Low	Dimethyl Phthalate	0.2	0.0125	ug/L
8270C	3520C	Water-Low	Di-n-butyl Phthalate	0.2	0.0263	ug/L
8270C	3520C	Water-Low	Di-n-octyl Phthalate	0.2	0.0320	ug/L
8270C	3520C	Water-Low	Fluoranthene	0.2	0.0122	ug/L
8270C	3520C	Water-Low	Fluorene	0.2	0.0120	ug/L
8270C	3520C	Water-Low	Hexachlorobenzene	0.2	0.0141	ug/L
8270C	3520C	Water-Low	Hexachlorobutadiene	0.2	0.0194	ug/L
8270C	3520C	Water-Low	Hexachlorocyclopentadiene	1	0.0406	ug/L
8270C	3520C	Water-Low	Hexachloroethane	0.2	0.0184	ug/L
8270C	3520C	Water-Low	Indeno(1,2,3-cd)pyrene	0.2	0.0239	ug/L
8270C	3520C	Water-Low	Isophorone	0.2	0.00842	ug/L
8270C	3520C	Water-Low	Naphthalene	0.2	0.0120	ug/L
8270C	3520C	Water-Low	Nitrobenzene	0.2	0.00740	ug/L
8270C	3520C	Water-Low	N-Nitrosodimethylamine	2.0	0.42	ug/L
8270C	3520C	Water-Low	N-Nitrosodi-n-propylamine	0.2	0.0323	ug/L
8270C	3520C	Water-Low	N-Nitrosodiphenylamine	0.2	0.0278	ug/L
8270C	3520C	Water-Low	Pentachlorophenol	1	0.0283	ug/L
8270C	3520C	Water-Low	Phenanthrene	0.2	0.0102	ug/L
8270C	3520C	Water-Low	Phenol	0.5	0.0196	ug/L
8270C	3520C	Water-Low	Pyrene	0.2	0.0145	ug/L
8270C	3520C	Water-Low	Pyridine	5.0	1.4	ug/L
8270C-SIM PAH	3541	Soil	1-Methylnaphthalene	5	0.25	ug/kg
8270C-SIM PAH	3541	Soil	1-Methylphenanthrene	5	0.24	ug/kg
8270C-SIM PAH	3541	Soil	2,3,5-Trimethylnaphthalene	5	0.15	ug/kg
8270C-SIM PAH	3541	Soil	2,6-Dimethylnaphthalene	5	0.27	ug/kg
8270C-SIM PAH	3541	Soil	2-Methylnaphthalene	5	0.34	ug/kg
8270C-SIM PAH	3541	Soil	Acenaphthene	5	0.16	ug/kg
8270C-SIM PAH	3541	Soil	Acenaphthylene	5	0.22	ug/kg
8270C-SIM PAH	3541	Soil	Anthracene	5	0.22	ug/kg
8270C-SIM PAH	3541	Soil	Benz(a)anthracene	5	0.16	ug/kg
8270C-SIM PAH	3541	Soil	Benzo(a)pyrene	5	0.22	ug/kg

SEMIVOLATILE ORGANIC COMPOUNDS (SOCs) ANALYSES						
Method	Prep Method	Matrix	Analyte	Method Reporting Limit	Method Detection Limit ^a	Units
8270C-SIM PAH	3541	Soil	Benzo(b)fluoranthene	5	0.48	ug/kg
8270C-SIM PAH	3541	Soil	Benzo(e)pyrene	5	0.39	ug/kg
8270C-SIM PAH	3541	Soil	Benzo(g,h,i)perylene	5	0.23	ug/kg
8270C-SIM PAH	3541	Soil	Benzo(k)fluoranthene	5	0.33	ug/kg
8270C-SIM PAH	3541	Soil	Biphenyl	5	0.43	ug/kg
8270C-SIM PAH	3541	Soil	Carbazole	5	0.65	ug/kg
8270C-SIM PAH	3541	Soil	Chrysene	5	0.41	ug/kg
8270C-SIM PAH	3541	Soil	Dibenz(a,h)anthracene	5	0.26	ug/kg
8270C-SIM PAH	3541	Soil	Dibenzofuran	5	0.17	ug/kg
8270C-SIM PAH	3541	Soil	Dibenzothiophene	5	0.23	ug/kg
8270C-SIM PAH	3541	Soil	Fluoranthene	5	0.34	ug/kg
8270C-SIM PAH	3541	Soil	Fluorene	5	0.19	ug/kg
8270C-SIM PAH	3541	Soil	Indeno(1,2,3-cd)pyrene	5	0.24	ug/kg
8270C-SIM PAH	3541	Soil	Naphthalene	5	0.34	ug/kg
8270C-SIM PAH	3541	Soil	Pentachlorophenol	200	15	ug/kg
8270C-SIM PAH	3541	Soil	Perylene	5	0.17	ug/kg
8270C-SIM PAH	3541	Soil	Phenanthrene	5	0.33	ug/kg
8270C-SIM PAH	3541	Soil	Pyrene	5	0.36	ug/kg
8270C-SIM PAH	3520C	Water	1-Methylnaphthalene	0.02	0.00250	ug/L
8270C-SIM PAH	3520C	Water	1-Methylphenanthrene	0.02	0.00193	ug/L
8270C-SIM PAH	3520C	Water	2,3,5-Trimethylnaphthalene	0.02	0.00110	ug/L
8270C-SIM PAH	3520C	Water	2,6-Dimethylnaphthalene	0.02	0.00237	ug/L
8270C-SIM PAH	3520C	Water	2-Methylnaphthalene	0.02	0.00268	ug/L
8270C-SIM PAH	3520C	Water	Acenaphthene	0.02	0.00198	ug/L
8270C-SIM PAH	3520C	Water	Acenaphthylene	0.02	0.00178	ug/L
8270C-SIM PAH	3520C	Water	Anthracene	0.02	0.00103	ug/L
8270C-SIM PAH	3520C	Water	Benz(a)anthracene	0.02	0.0021	ug/L
8270C-SIM PAH	3520C	Water	Benzo(a)pyrene	0.02	0.00158	ug/L
8270C-SIM PAH	3520C	Water	Benzo(b)fluoranthene	0.02	0.00194	ug/L
8270C-SIM PAH	3520C	Water	Benzo(e)pyrene	0.02	0.00182	ug/L
8270C-SIM PAH	3520C	Water	Benzo(g,h,i)perylene	0.02	0.00368	ug/L
8270C-SIM PAH	3520C	Water	Benzo(k)fluoranthene	0.02	0.00134	ug/L
8270C-SIM PAH	3520C	Water	Biphenyl	0.02	0.00351	ug/L

SEMIVOLATILE ORGANIC COMPOUNDS (SOCs) ANALYSES						
Method	Prep Method	Matrix	Analyte	Method Reporting Limit	Method Detection Limit ^a	Units
8270C-SIM PAH	3520C	Water	Carbazole	0.02	0.019	ug/L
8270C-SIM PAH	3520C	Water	Chrysene	0.02	0.00124	ug/L
8270C-SIM PAH	3520C	Water	Dibenz(a,h)anthracene	0.02	0.00162	ug/L
8270C-SIM PAH	3520C	Water	Dibenzofuran	0.02	0.00705	ug/L
8270C-SIM PAH	3520C	Water	Dibenzothiophene	0.02	0.00401	ug/L
8270C-SIM PAH	3520C	Water	Fluoranthene	0.02	0.00238	ug/L
8270C-SIM PAH	3520C	Water	Fluorene	0.02	0.00258	ug/L
8270C-SIM PAH	3520C	Water	Indeno(1,2,3-cd)pyrene	0.02	0.00208	ug/L
8270C-SIM PAH	3520C	Water	Naphthalene	0.02	0.00316	ug/L
8270C-SIM PAH	3520C	Water	Pentachlorophenol	1	0.095	ug/L
8270C-SIM PAH	3520C	Water	Perylene	0.02	0.00116	ug/L
8270C-SIM PAH	3520C	Water	Phenanthrene	0.02	0.00320	ug/L
8270C-SIM PAH	3520C	Water	Pyrene	0.02	0.00222	ug/L
8310	3550B	Soil	2-Methylnaphthalene/Dibenzofuran	0.100	0.032	mg/kg
8310	3550B	Soil	Acenaphthene	0.100	0.023	mg/kg
8310	3550B	Soil	Acenaphthylene	0.100	0.029	mg/kg
8310	3550B	Soil	Anthracene	0.010	0.00069	mg/kg
8310	3550B	Soil	Benz(a)anthracene	0.010	0.0013	mg/kg
8310	3550B	Soil	Benzo(a)pyrene	0.010	0.0010	mg/kg
8310	3550B	Soil	Benzo(b)fluoranthene	0.02	0.00071	mg/kg
8310	3550B	Soil	Benzo(g,h,i)perylene	0.020	0.0025	mg/kg
8310	3550B	Soil	Benzo(k)fluoranthene	0.010	0.00096	mg/kg
8310	3550B	Soil	Chrysene	0.010	0.00092	mg/kg
8310	3550B	Soil	Dibenz(a,h)anthracene	0.02	0.0021	mg/kg
8310	3550B	Soil	Fluoranthene	0.02	0.0014	mg/kg
8310	3550B	Soil	Fluorene	0.02	0.0025	mg/kg
8310	3550B	Soil	Indeno(1,2,3-cd)pyrene	0.010	0.0023	mg/kg
8310	3550B	Soil	Naphthalene	0.100	0.021	mg/kg
8310	3550B	Soil	Phenanthrene	0.01	0.0023	mg/kg
8310	3550B	Soil	Pyrene	0.02	0.00084	mg/kg
8310	3510C	Water	2-Methylnaphthalene/Dibenzofuran	1.0	0.24	ug/L
8310	3510C	Water	Acenaphthene	1.0	0.31	ug/L
8310	3510C	Water	Acenaphthylene	1.0	0.42	ug/L

SEMIVOLATILE ORGANIC COMPOUNDS (SOCs) ANALYSES						
Method	Prep Method	Matrix	Analyte	Method Reporting Limit	Method Detection Limit ^a	Units
8310	3510C	Water	Anthracene	0.1	0.021	ug/L
8310	3510C	Water	Benz(a)anthracene	0.1	0.024	ug/L
8310	3510C	Water	Benzo(a)pyrene	0.1	0.026	ug/L
8310	3510C	Water	Benzo(b)fluoranthene	0.2	0.032	ug/L
8310	3510C	Water	Benzo(g,h,i)perylene	0.2	0.050	ug/L
8310	3510C	Water	Benzo(k)fluoranthene	0.1	0.035	ug/L
8310	3510C	Water	Chrysene	0.1	0.021	ug/L
8310	3510C	Water	Dibenz(a,h)anthracene	0.2	0.047	ug/L
8310	3510C	Water	Fluoranthene	0.2	0.028	ug/L
8310	3510C	Water	Fluorene	0.2	0.024	ug/L
8310	3510C	Water	Indeno(1,2,3-cd)pyrene	0.1	0.029	ug/L
8310	3510C	Water	Naphthalene	1.0	0.25	ug/L
8310	3510C	Water	Phenanthrene	0.1	0.020	ug/L
8310	3510C	Water	Pyrene	0.2	0.020	ug/L
8315	Method	Soil	Acetaldehyde	2	0.20	mg/kg
8315	Method	Soil	Formaldehyde	2	0.27	mg/kg
8315	Method	Water	Acetaldehyde	100	8.9	ug/L
8315	Method	Water	Formaldehyde	100	23	ug/L
8330	Method	Soil	1,3,5-Trinitrobenzene	2.0	0.060	mg/kg
8330	Method	Soil	1,3-Dinitrobenzene	2.0	0.051	mg/kg
8330	Method	Soil	2,4,6-Trinitrotoluene	2.0	0.076	mg/kg
8330	Method	Soil	2,4-Dinitrotoluene	2.0	0.054	mg/kg
8330	Method	Soil	2,6-Dinitrotoluene	2.0	0.092	mg/kg
8330	Method	Soil	2-Amino-4,6-dinitrotoluene	2.0	0.088	mg/kg
8330	Method	Soil	2-Nitrotoluene	2.0	0.087	mg/kg
8330	Method	Soil	3-Nitrotoluene	2.0	0.097	mg/kg
8330	Method	Soil	4-Amino-2,6-dinitrotoluene	2.0	0.072	mg/kg
8330	Method	Soil	4-Nitrotoluene	2.0	0.11	mg/kg
8330	Method	Soil	HMX	2.0	0.065	mg/kg
8330	Method	Soil	Nitrobenzene	2.0	0.070	mg/kg
8330	Method	Soil	RDX	2.0	0.086	mg/kg
8330	Method	Soil	TETRYL	2.0	0.077	mg/kg

SEMIVOLATILE ORGANIC COMPOUNDS (SOCs) ANALYSES						
Method	Prep Method	Matrix	Analyte	Method Reporting Limit	Method Detection Limit ^a	Units
8330	Method	Water	1,3,5-Trinitrobenzene	2.0	0.38	ug/L
8330	Method	Water	1,3-Dinitrobenzene	2.0	0.27	ug/L
8330	Method	Water	2,4,6-Trinitrotoluene	2.0	0.50	ug/L
8330	Method	Water	2,4-Dinitrotoluene	2.0	0.32	ug/L
8330	Method	Water	2,6-Dinitrotoluene	2.0	0.39	ug/L
8330	Method	Water	2-Amino-4,6-dinitrotoluene	2.0	0.46	ug/L
8330	Method	Water	2-Nitrotoluene	2.0	0.32	ug/L
8330	Method	Water	3-Nitrotoluene	2.0	0.34	ug/L
8330	Method	Water	4-Amino-2,6-dinitrotoluene	2.0	0.53	ug/L
8330	Method	Water	4-Nitrotoluene	2.0	0.50	ug/L
8330	Method	Water	HMX	2.0	0.46	ug/L
8330	Method	Water	Nitrobenzene	2.0	0.45	ug/L
8330	Method	Water	RDX	2.0	0.38	ug/L
8330	Method	Water	TETRYL	2.0	0.37	ug/L
8332	Method	Soil	Nitroglycerin	2	0.49	mg/kg
8332	Method	Soil	PETN	2	0.50	mg/kg
8332	Method	Water	Nitroglycerin	2	0.83	ug/L
8332	Method	Water	PETN	2	0.82	ug/L
AK 102	Method	Soil	Diesel Range Petroleum Hydrocarbons	20	2.8	mg/kg
8015/CA-TPH-D	3550B	Soil	Diesel Range Petroleum Hydrocarbons	25	3.4	mg/kg
NWTPH-Dx	Method	Soil	Diesel Range Petroleum Hydrocarbon	25	3.4	mg/kg
AK 102	Method	Water	Diesel Range Petroleum Hydrocarbons	800	9.1	ug/L
8015/CA-TPH-D	3510C	Water	Diesel Range Petroleum Hydrocarbons	50	19	ug/L
NWTPH-Dx	Method	Water	Diesel Range Petroleum Hydrocarbon	100	19	ug/L
AK 103	3550B	Soil	Residual Range Petroleum Hydrocarbon	100	3.2	mg/kg
8015/CA-TPH-D	3510C	Water	Residual Range Petroleum Hydrocarbon	500	28	ug/L

a Method Detection Limits are subject to change as new MDL studies are completed.

ORGANIC COMPOUNDS IN DRINKING WATER ANALYSES						
Method	Prep Method	Matrix	Analyte	Method Reporting Limit	Method Detection Limit ^a	Units
504.1	Method	DW	1,2,3-Trichloropropane	0.05	0.0099	ug/L
504.1	Method	DW	1,2-Dibromo-3-chloropropane (DBCP)	0.01	0.0028	ug/L
504.1	Method	DW	Ethylene Dibromide (EDB)	0.01	0.00096	ug/L
508.1	Method	DW	4,4'-DDD	0.005	0.00078	ug/L
508.1	Method	DW	4,4'-DDE	0.005	0.00074	ug/L
508.1	Method	DW	4,4'-DDT	0.008	0.00068	ug/L
508.1	Method	DW	Aldrin	0.005	0.0023	ug/L
508.1	Method	DW	alpha-BHC	0.005	0.0010	ug/L
508.1	Method	DW	alpha-Chlordane	0.007	0.00046	ug/L
508.1	Method	DW	beta-BHC	0.007	0.00085	ug/L
508.1	Method	DW	Chlordane	0.1	0.0017	ug/L
508.1	Method	DW	Chlorpyrifos	0.004		ug/L
508.1	Method	DW	delta-BHC	0.005	0.00056	ug/L
508.1	Method	DW	Dieldrin	0.005	0.00066	ug/L
508.1	Method	DW	Endosulfan I	0.005	0.00054	ug/L
508.1	Method	DW	Endosulfan II	0.007	0.00082	ug/L
508.1	Method	DW	Endosulfan Sulfate	0.006	0.00088	ug/L
508.1	Method	DW	Endrin	0.006	0.00071	ug/L
508.1	Method	DW	Endrin Aldehyde	0.008		ug/L
508.1	Method	DW	Endrin Ketone	0.008		ug/L
508.1	Method	DW	gamma-BHC (Lindane)	0.006	0.00061	ug/L
508.1	Method	DW	gamma-Chlordane	0.006	0.00066	ug/L
508.1	Method	DW	Heptachlor	0.006	0.001	ug/L
508.1	Method	DW	Heptachlor Epoxide	0.006	0.0018	ug/L
508.1	Method	DW	Heptachlor Epoxide (Isomer A)	0.009	0.00069	ug/L
508.1	Method	DW	Methoxychlor	0.007	0.0018	ug/L
508.1	Method	DW	Toxaphene	0.1	0.0095	ug/L
508.1	Method	DW	Aroclor 1016	0.08	0.031	ug/L
508.1	Method	DW	Aroclor 1221	0.1	0.022	ug/L
508.1	Method	DW	Aroclor 1232	0.1	0.035	ug/L
508.1	Method	DW	Aroclor 1242	0.1	0.038	ug/L
508.1	Method	DW	Aroclor 1248	0.1	0.025	ug/L
508.1	Method	DW	Aroclor 1254	0.1	0.0084	ug/L
508.1	Method	DW	Aroclor 1260	0.1	0.025	ug/L

ORGANIC COMPOUNDS IN DRINKING WATER ANALYSES						
Method	Prep Method	Matrix	Analyte	Method Reporting Limit	Method Detection Limit ^a	Units
515.4	Method	DW	2,4,5-T	0.2	0.0089	ug/L
515.4	Method	DW	2,4,5-TP (Silvex)	0.05	0.0077	ug/L
515.4	Method	DW	2,4-D	0.1	0.069	ug/L
515.4	Method	DW	2,4-DB	0.4	0.047	ug/L
515.4	Method	DW	3,5-Dichlorobenzoic Acid	0.2	0.030	ug/L
515.4	Method	DW	4-Nitrophenol	0.4	0.080	ug/L
515.4	Method	DW	Acifluorfen	0.2	0.021	ug/L
515.4	Method	DW	Bentazon	0.4	0.15	ug/L
515.4	Method	DW	Chloramben	0.2	0.027	ug/L
515.4	Method	DW	Dacthal Diacid	0.1	0.034	ug/L
515.4	Method	DW	Dalapon	0.54	0.048	ug/L
515.4	Method	DW	Dicamba	0.2	0.017	ug/L
515.4	Method	DW	Dichlorprop	0.4	0.048	ug/L
515.4	Method	DW	Dinoseb	0.2	0.13	ug/L
515.4	Method	DW	Pentachlorophenol	0.04	0.0032	ug/L
515.4	Method	DW	Picloram	0.1	0.046	ug/L
524.2	Method	DW	1,1,1,2-Tetrachloroethane	0.5	0.11	ug/L
524.2	Method	DW	1,1,1-Trichloroethane	0.5	0.110	ug/L
524.2	Method	DW	1,1,2,2-Tetrachloroethane	0.5	0.157	ug/L
524.2	Method	DW	1,1,2-Trichloroethane	0.5	0.110	ug/L
524.2	Method	DW	1,1-Dichloroethane	0.5	0.0660	ug/L
524.2	Method	DW	1,1-Dichloroethene	0.5	0.160	ug/L
524.2	Method	DW	1,1-Dichloropropanone	10	1.6	ug/L
524.2	Method	DW	1,1-Dichloropropene	0.5	0.140	ug/L
524.2	Method	DW	1,2,3-Trichlorobenzene	0.5	0.339	ug/L
524.2	Method	DW	1,2,3-Trichloropropane	0.5	0.25	ug/L
524.2	Method	DW	1,2,4-Trichlorobenzene	0.5	0.312	ug/L
524.2	Method	DW	1,2,4-Trimethylbenzene	0.5	0.111	ug/L
524.2	Method	DW	1,2-Dibromo-3-chloropropane (DBCP)	0.5	0.23	ug/L
524.2	Method	DW	1,2-Dibromoethane (EDB)	0.5	0.0990	ug/L
524.2	Method	DW	1,2-Dichlorobenzene	0.5	0.183	ug/L
524.2	Method	DW	1,2-Dichloroethane	0.5	0.093	ug/L
524.2	Method	DW	1,2-Dichloropropane	0.5	0.0813	ug/L
524.2	Method	DW	1,3,5-Trichlorobenzene	0.5	.50	ug/L
524.2	Method	DW	1,3,5-Trimethylbenzene	0.5	0.0940	ug/L
524.2	Method	DW	1,3-Dichlorobenzene	0.5	0.142	ug/L
524.2	Method	DW	1,3-Dichloropropane	0.5	0.11	ug/L

ORGANIC COMPOUNDS IN DRINKING WATER ANALYSES						
Method	Prep Method	Matrix	Analyte	Method Reporting Limit	Method Detection Limit ^a	Units
524.2	Method	DW	1,4-Dichlorobenzene	0.5	0.11	ug/L
524.2	Method	DW	1-Chlorobutane	1.0	1.0	ug/L
524.2	Method	DW	2,2-Dichloropropane	0.5	0.130	ug/L
524.2	Method	DW	2-Butanone (MEK)	20	4.06	ug/L
524.2	Method	DW	2-Chlorotoluene	0.5	0.276	ug/L
524.2	Method	DW	2-Hexanone	20	3.96	ug/L
524.2	Method	DW	2-Nitropropane	2.0	0.47	ug/L
524.2	Method	DW	3-Chloro-1-propene	2.0	0.41	ug/L
524.2	Method	DW	4-Chlorotoluene	0.5	0.11	ug/L
524.2	Method	DW	4-Methyl-2-pentanone (MIBK)	20	5.02	ug/L
524.2	Method	DW	Acetone	20	4.08	ug/L
524.2	Method	DW	Acrylonitrile	2.0	0.38	ug/L
524.2	Method	DW	Benzene	0.5	0.0800	ug/L
524.2	Method	DW	Bromobenzene	0.5	0.143	ug/L
524.2	Method	DW	Bromochloromethane	0.5	0.099	ug/L
524.2	Method	DW	Bromodichloromethane	0.5	0.0678	ug/L
524.2	Method	DW	Bromoform	0.5	0.182	ug/L
524.2	Method	DW	Bromomethane	0.5	0.30	ug/L
524.2	Method	DW	Carbon Disulfide	0.5	0.396	ug/L
524.2	Method	DW	Carbon Tetrachloride	0.5	0.170	ug/L
524.2	Method	DW	Chloroacetonitrile	20	8.1	ug/L
524.2	Method	DW	Chlorobenzene	0.5	0.0610	ug/L
524.2	Method	DW	Chloroethane	0.5	0.16	ug/L
524.2	Method	DW	Chloroform	0.5	0.068	ug/L
524.2	Method	DW	Chloromethane	0.5	0.0876	ug/L
524.2	Method	DW	cis-1,2-Dichloroethene	0.5	0.0690	ug/L
524.2	Method	DW	cis-1,3-Dichloropropene	0.5	0.0846	ug/L
524.2	Method	DW	cis-1,4-Dichloro-2-butene	2.0	0.43	ug/L
524.2	Method	DW	Dibromochloromethane	0.5	0.0786	ug/L
524.2	Method	DW	Dibromomethane	0.5	0.12	ug/L
524.2	Method	DW	Dichlorodifluoromethane	0.5	0.190	ug/L
524.2	Method	DW	Diisopropyl Ether	0.5	0.30	ug/L
524.2	Method	DW	Ethyl Ether	1.0	0.35	ug/L
524.2	Method	DW	Ethyl Methacrylate	1.0	0.26	ug/L
524.2	Method	DW	Ethylbenzene	0.5	0.15	ug/L
524.2	Method	DW	Hexachlorobutadiene	0.5	0.13	ug/L

ORGANIC COMPOUNDS IN DRINKING WATER ANALYSES						
Method	Prep Method	Matrix	Analyte	Method Reporting Limit	Method Detection Limit ^a	Units
524.2	Method	DW	Hexachloroethane	1.0	0.32	ug/L
524.2	Method	DW	Iodomethane	1.0	0.35	ug/L
524.2	Method	DW	Isopropylbenzene	0.5	0.24	ug/L
524.2	Method	DW	m,p-Xylenes	0.5	0.42	ug/L
524.2	Method	DW	Methacrylonitrile	1.0	0.48	ug/L
524.2	Method	DW	Methyl Acrylate	5.0	0.95	ug/L
524.2	Method	DW	Methyl Methacrylate	1.0	0.21	ug/L
524.2	Method	DW	Methyl tert-Butyl Ether	0.5	0.140	ug/L
524.2	Method	DW	Methylene Chloride	0.5	0.0870	ug/L
524.2	Method	DW	Naphthalene	0.5	0.50	ug/L
524.2	Method	DW	n-Butylbenzene	0.5	0.16	ug/L
524.2	Method	DW	Nitrobenzene	20	8.4	ug/L
524.2	Method	DW	n-Propylbenzene	0.5	0.18	ug/L
524.2	Method	DW	<i>o</i> -Xylene	0.5	0.22	ug/L
524.2	Method	DW	Pentachloroethane	2.0	0.82	ug/L
524.2	Method	DW	p-Isopropyltoluene	0.5	0.161	ug/L
524.2	Method	DW	Propionitrile	20	7.6	ug/L
524.2	Method	DW	sec-Butylbenzene	0.5	0.16	ug/L
524.2	Method	DW	Styrene	0.5	0.20	ug/L
524.2	Method	DW	tert-Amyl Methyl Ether	0.5	0.097	ug/L
524.2	Method	DW	tert-Butyl Alcohol	20	5.8	ug/L
524.2	Method	DW	tert-Butyl Ethyl Ether	0.5	0.31	ug/L
524.2	Method	DW	tert-Butylbenzene	0.5	0.18	ug/L
524.2	Method	DW	Tetrachloroethene	0.5	0.140	ug/L
524.2	Method	DW	Tetrahydrofuran	20	5.4	ug/L
524.2	Method	DW	Toluene	0.5	0.0940	ug/L
524.2	Method	DW	trans-1,2-Dichloroethene	0.5	0.130	ug/L
524.2	Method	DW	trans-1,3-Dichloropropene	0.5	0.10	ug/L
524.2	Method	DW	trans-1,4-Dichloro-2-butene	1.0	0.44	ug/L
524.2	Method	DW	Trichloroethene	0.5	0.0810	ug/L
524.2	Method	DW	Trichlorofluoromethane	0.5	0.147	ug/L
524.2	Method	DW	Trichlorotrifluoroethane	0.5	0.170	ug/L
524.2	Method	DW	Vinyl Chloride	0.5	0.120	ug/L

ORGANIC COMPOUNDS IN DRINKING WATER ANALYSES						
Method	Prep Method	Matrix	Analyte	Method Reporting Limit	Method Detection Limit ^a	Units
525.2	Method	DW	2,4-Dinitrotoluene	0.2	0.0085	ug/L
525.2	Method	DW	2,6-Dinitrotoluene	0.1	0.0097	ug/L
525.2	Method	DW	4,4'-DDD	0.048		ug/L
525.2	Method	DW	4,4'-DDE	0.034	0.0035	ug/L
525.2	Method	DW	4,4'-DDT	0.050	0.0027	ug/L
525.2	Method	DW	Acenaphthene	0.05	0.0033	ug/L
525.2	Method	DW	Acenaphthylene	0.05	0.0028	ug/L
525.2	Method	DW	Acetochlor	0.060	0.007	ug/L
525.2	Method	DW	Alachlor	0.072	0.0052	ug/L
525.2	Method	DW	Aldrin	0.094	0.0050	ug/L
525.2	Method	DW	alpha-BHC	0.05	0.0039	ug/L
525.2	Method	DW	alpha-Chlordane	0.076	0.0049	ug/L
525.2	Method	DW	Ametryn	0.05	0.0040	ug/L
525.2	Method	DW	Anthracene	0.068	0.0044	ug/L
525.2	Method	DW	Atraton	0.05	0.0043	ug/L
525.2	Method	DW	Atrazine	0.10	0.0051	ug/L
525.2	Method	DW	Benz(a)anthracene	0.1	0.011	ug/L
525.2	Method	DW	Benzo(a)pyrene	0.02	0.016	ug/L
525.2	Method	DW	Benzo(b)fluoranthene	0.1	0.0061	ug/L
525.2	Method	DW	Benzo(g,h,i)perylene	0.1	0.0089	ug/L
525.2	Method	DW	Benzo(k)fluoranthene	0.1	0.012	ug/L
525.2	Method	DW	Benzyl butyl phthalate	0.5	0.013	ug/L
525.2	Method	DW	beta-BHC	0.054	0.0061	ug/L
525.2	Method	DW	Bis(2-ethylhexyl) Adipate	0.5	0.034	ug/L
525.2	Method	DW	Bis(2-ethylhexyl) Phthalate	.5	0.059	ug/L
525.2	Method	DW	Bromacil	0.1	0.0083	ug/L
525.2	Method	DW	Butachlor	0.052	0.0034	ug/L
525.2	Method	DW	Butylate	0.030	0.0027	ug/L
525.2	Method	DW	Caffeine	0.1	0.0094	ug/L
525.2	Method	DW	Carboxin	0.5	0.0078	ug/L
525.2	Method	DW	Chlorobenzilate	0.1		ug/L
525.2	Method	DW	Chloroneb	0.11	0.023	ug/L
525.2	Method	DW	Chlorothalonil	.1	0.011	ug/L
525.2	Method	DW	Chlorpropham	0.070	0.0067	ug/L
525.2	Method	DW	Chlorpyrifos	0.062	0.0056	ug/L
525.2	Method	DW	Chrysene	0.05	0.0032	ug/L
526.2	Method	DW	cis-Permethrin	0.056	0.0042	ug/L
527.2	Method	DW	Cyanazine	0.1	0.011	ug/L

ORGANIC COMPOUNDS IN DRINKING WATER ANALYSES						
Method	Prep Method	Matrix	Analyte	Method Reporting Limit	Method Detection Limit ^a	Units
528.2	Method	DW	Cycloate	0.074	0.0038	ug/L
529.2	Method	DW	Dacthal	0.05	0.0031	ug/L
530.2	Method	DW	delta-BHC	0.05	0.0068	ug/L
531.2	Method	DW	Diazinon	0.052	0.015	ug/L
525.2	Method	DW	Dibenz(a,h)anthracene	0.11	0.0081	ug/L
525.2	Method	DW	Dichlorvos	0.2	0.0042	ug/L
525.2	Method	DW	Dieldrin	0.20	0.0058	ug/L
525.2	Method	DW	Diethyl Phthalate	0.5	0.0042	ug/L
525.2	Method	DW	Dimethoate	0.5	0.016	ug/L
525.2	Method	DW	Dimethyl Phthalate	0.5	0.005	ug/L
525.2	Method	DW	Di-n-butyl Phthalate	0.5	0.013	ug/L
525.2	Method	DW	Di-n-octyl Phthalate	0.1	0.005	ug/L
525.2	Method	DW	Diphenamid	0.054	0.0075	ug/L
525.2	Method	DW	Disulfoton	0.2	0.0061	ug/L
525.2	Method	DW	Endosulfan I	0.08	0.015	ug/L
525.2	Method	DW	Endosulfan II	0.084	0.0072	ug/L
525.2	Method	DW	Endosulfan Sulfate	0.076	0.005	ug/L
525.2	Method	DW	Endrin	0.054	0.003	ug/L
525.2	Method	DW	Endrin Aldehyde	0.11	0.0077	ug/L
525.2	Method	DW	Endrin Ketone	0.05	0.0057	ug/L
525.2	Method	DW	EPTC	0.052	0.0056	ug/L
525.2	Method	DW	Ethoprop (Prophos)	0.04	0.0048	ug/L
525.2	Method	DW	Fluoranthene	0.1	0.0031	ug/L
525.2	Method	DW	Fluorene	0.05	0.0034	ug/L
525.2	Method	DW	gamma-BHC (Lindane)	0.040	0.0044	ug/L
525.2	Method	DW	gamma-Chlordane	0.05	0.0029	ug/L
525.2	Method	DW	Heptachlor	0.080	0.0050	ug/L
525.2	Method	DW	Heptachlor Epoxide	0.05	0.0055	ug/L
525.2	Method	DW	Hexachlorobenzene	0.05	0.0043	ug/L
525.2	Method	DW	Hexachlorocyclopentadiene	0.1	0.0055	ug/L
525.2	Method	DW	Indeno(1,2,3-cd)pyrene	0.2	0.0065	ug/L
525.2	Method	DW	Isophorone	0.05	0.013	ug/L
525.2	Method	DW	Malathion	0.1	0.0060	ug/L
525.2	Method	DW	Methoxychlor	0.05	0.0028	ug/L
525.2	Method	DW	Metolachlor	0.090	0.0042	ug/L
525.2	Method	DW	Metribuzin	0.076	0.0055	ug/L
525.2	Method	DW	Mevinphos	0.5	0.0033	ug/L
525.2	Method	DW	Molinate	0.05	0.0049	ug/L

ORGANIC COMPOUNDS IN DRINKING WATER ANALYSES						
Method	Prep Method	Matrix	Analyte	Method Reporting Limit	Method Detection Limit ^a	Units
525.2	Method	DW	Parathion	0.1	0.0098	ug/L
525.2	Method	DW	Pebulate	0.05	0.0078	ug/L
525.2	Method	DW	Pentachlorophenol	2.0	0.19	ug/L
525.2	Method	DW	Phenanthrene	0.025	0.0028	ug/L
525.2	Method	DW	Prometon	0.05	0.0076	ug/L
525.2	Method	DW	Prometryn	0.1	0.0043	ug/L
525.2	Method	DW	Pronamide	0.064	0.0033	ug/L
525.2	Method	DW	Propachlor	0.076	0.0045	ug/L
525.2	Method	DW	Propazine	0.05	0.0086	ug/L
525.2	Method	DW	Pyrene	0.025	0.0025	ug/L
525.2	Method	DW	Simazine	0.05	0.0051	ug/L
525.2	Method	DW	Simetryn	0.1	0.0031	ug/L
525.2	Method	DW	Terbacil	0.1	0.0062	ug/L
525.2	Method	DW	Terbufos	0.2	0.0028	ug/L
525.2	Method	DW	Terbutryl	0.05	0.0044	ug/L
525.2	Method	DW	Terrazole	0.1	0.0039	ug/L
525.2	Method	DW	Tetrachlorovinphos	0.066	0.0032	ug/L
525.2	Method	DW	Thiobencarb	.052	0.0061	ug/L
525.2	Method	DW	trans-Nonachlor	0.090	0.0038	ug/L
525.2	Method	DW	trans-Permethrin	0.066	0.0025	ug/L
525.2	Method	DW	Triadimefon	0.05	0.017	ug/L
525.2	Method	DW	Trifluralin	0.054	0.004	ug/L
525.2	Method	DW	Vernolate	0.05	0.0095	ug/L
531.1	Method	DW	3-Hydroxycarbofuran	0.5	0.12	ug/L
531.1	Method	DW	Aldicarb	0.5	0.11	ug/L
531.1	Method	DW	Aldicarb Sulfone	0.5	0.13	ug/L
531.1	Method	DW	Aldicarb Sulfoxide	0.5	0.11	ug/L
531.1	Method	DW	Carbaryl	0.5	0.17	ug/L
531.1	Method	DW	Carbofuran	0.5	0.13	ug/L
531.1	Method	DW	Methiocarb	0.5	0.21	ug/L
531.1	Method	DW	Methomyl	0.5	0.088	ug/L
531.1	Method	DW	Oxamyl	0.5	0.16	ug/L
531.1	Method	DW	Propoxur	0.5	0.14	ug/L
547	Method	DW	Glyphosate	6	1.5	ug/L
548.1	Method	DW	Endothall	1	0.77	ug/L
549.2	Method	DW	Diquat	0.4	0.14	ug/L
549.2	Method	DW	Paraquat	0.8	0.2	ug/L

ORGANIC COMPOUNDS IN DRINKING WATER ANALYSES						
Method	Prep Method	Matrix	Analyte	Method Reporting Limit	Method Detection Limit ^a	Units
552.2	Method	DW	Bromoacetic Acid	1.0	0.094	ug/L
552.2	Method	DW	Bromochloroacetic Acid	1.0	0.079	ug/L
552.2	Method	DW	Bromodichloroacetic Acid	1.6	0.12	ug/L
552.2	Method	DW	Chloroacetic Acid	2.0	0.14	ug/L
552.2	Method	DW	Chlorodibromoacetic Acid	2.0	0.74	ug/L
552.2	Method	DW	Dalapon	1.6	0.049	ug/L
552.2	Method	DW	Dibromoacetic Acid	1.0	0.039	ug/L
552.2	Method	DW	Dichloroacetic Acid	1.0	0.12	ug/L
552.2	Method	DW	Trichloroacetic Acid	1.0	0.072	ug/L

a Method Detection Limits are subject to change as new MDL studies are completed.

SELECTED MARINE WATER, SEDIMENT, AND TISSUE ANALYSES						
Method	Prep Method	Matrix	Analyte	Method Reporting Limit	Method Detection Limit ^a	Units
ASTM D4129-82M	Method	Sediment	Total Organic Carbon	0.05	0.02	%
9030M	Method	Sediment	Sulfides	0.5	0.08	mg/kg
PSEP	NA	Sediment	Particle Size	NA	NA	
6010B - ICP	AVS-SEM	Sediment	Cadmium	0.2		mg/kg
6010B - ICP	AVS-SEM	Sediment	Copper	0.4		mg/kg
6010B - ICP	AVS-SEM	Sediment	Lead	3		mg/kg
6010B - ICP	AVS-SEM	Sediment	Nickel	0.5		mg/kg
6010B - ICP	AVS-SEM	Sediment	Zinc	0.4		mg/kg
7470A	AVS-SEM	Sediment	Mercury	0.01		mg/kg
200.8 - ICP/MS	3050B	Sediment	Aluminum	2	2	mg/kg
200.8 - ICP/MS	3050B	Sediment	Antimony	0.05	0.02	mg/kg
200.8 - ICP/MS	3050B	Sediment	Arsenic	0.5	0.07	mg/kg
200.8 - ICP/MS	3050B	Sediment	Barium	0.05	0.03	mg/kg
200.8 - ICP/MS	3050B	Sediment	Beryllium	0.02	0.006	mg/kg
200.8 - ICP/MS	3050B	Sediment	Cadmium	0.05	0.007	mg/kg
6010B - ICP	3050B	Sediment	Chromium	2	0.6	mg/kg
200.8 - ICP/MS	3050B	Sediment	Cobalt	0.02	0.01	mg/kg
200.8 - ICP/MS	3050B	Sediment	Copper	0.1	0.02	mg/kg
200.8 - ICP/MS	3050B	Sediment	Lead	0.05	0.02	mg/kg
200.8 - ICP/MS	3050B	Sediment	Manganese	0.1	0.04	mg/kg
7471A- CVAA	Method	Sediment	Mercury	0.02	0.008	mg/kg
200.8 - ICP/MS	3050B	Sediment	Molybdenum	0.05	0.008	mg/kg
200.8 - ICP/MS	3050B	Sediment	Nickel	0.2	0.04	mg/kg
7740 - GFAA	3050B	Sediment	Selenium	1	0.2	mg/kg
200.8 - ICP/MS	3050B	Sediment	Silver	0.02	0.003	mg/kg
200.8 - ICP/MS	3050B	Sediment	Thallium	0.02	0.002	mg/kg
200.8 - ICP/MS	3050B	Sediment	Vanadium	0.2	0.03	mg/kg
200.8 - ICP/MS	3050B	Sediment	Zinc	0.5	0.2	mg/kg

SELECTED MARINE WATER, SEDIMENT, AND TISSUE ANALYSES						
Method	Prep Method	Matrix	Analyte	Method Reporting Limit	Method Detection Limit ^a	Units
200.8 - ICP/MS	Reductive Precip.	Seawater	Arsenic	0.5	0.01	ug/L
200.8 - ICP/MS	Reductive Precip.	Seawater	Beryllium	0.02	0.0006	ug/L
200.8 - ICP/MS	Reductive Precip.	Seawater	Cadmium	0.02	0.002	ug/L
200.8 - ICP/MS	Reductive Precip.	Seawater	Chromium	0.2	0.03	ug/L
200.8 - ICP/MS	Reductive Precip.	Seawater	Cobalt	0.02	0.002	ug/L
200.8 - ICP/MS	Reductive Precip.	Seawater	Copper	0.1	0.005	ug/L
200.8 - ICP/MS	Reductive Precip.	Seawater	Lead	0.02	0.008	ug/L
200.8 - ICP/MS	Reductive Precip.	Seawater	Nickel	0.2	0.02	ug/L
200.8 - ICP/MS	Reductive Precip.	Seawater	Silver	0.02	0.002	ug/L
200.8 - ICP/MS	Reductive Precip.	Seawater	Thallium	0.02	0.0005	ug/L
200.8 - ICP/MS	Reductive Precip.	Seawater	Zinc	0.5	0.02	ug/L
7742	3010A/BRAA	Seawater	Selenium	1	0.3	ug/L
200.8 - ICP/MS	3050B/PSEP	Tissue	Aluminum	2	0.3	mg/kg
200.8 - ICP/MS	3050B/PSEP	Tissue	Antimony	0.05	0.008	mg/kg
200.8 - ICP/MS	3050B/PSEP	Tissue	Arsenic	0.5	0.03	mg/kg
200.8 - ICP/MS	3050B/PSEP	Tissue	Barium	0.05	0.02	mg/kg
200.8 - ICP/MS	3050B/PSEP	Tissue	Beryllium	0.02	0.007	mg/kg
200.8 - ICP/MS	3050B/PSEP	Tissue	Cadmium	0.02	0.006	mg/kg
6010B - ICP	3050B/PSEP	Tissue	Chromium	0.5	0.5	mg/kg
200.8 - ICP/MS	3050B/PSEP	Tissue	Cobalt	0.02	0.003	mg/kg
200.8 - ICP/MS	3050B/PSEP	Tissue	Copper	0.1	0.09	mg/kg
200.8 - ICP/MS	3050B/PSEP	Tissue	Lead	0.02	0.007	mg/kg
200.8 - ICP/MS	3050B/PSEP	Tissue	Manganese	0.05	0.006	mg/kg
7471A- CVAA	Method	Tissue	Mercury	0.02	0.002	mg/kg
200.8 - ICP/MS	3050B/PSEP	Tissue	Molybdenum	0.05	0.005	mg/kg
200.8 - ICP/MS	3050B/PSEP	Tissue	Nickel	0.2	0.03	mg/kg
7740 - GFAA	3050B/PSEP	Tissue	Selenium	1	1	mg/kg
200.8 - ICP/MS	3050B/PSEP	Tissue	Silver	0.02	0.004	mg/kg
200.8 - ICP/MS	3050B/PSEP	Tissue	Thallium	0.02	0.002	mg/kg
200.8 - ICP/MS	3050B/PSEP	Tissue	Zinc	0.5	0.06	mg/kg

SELECTED MARINE WATER, SEDIMENT, AND TISSUE ANALYSES						
Method	Prep Method	Matrix	Analyte	Method Reporting Limit	Method Detection Limit ^a	Units
8081A	3541	Sed.-Low	2,4'-DDD	1.0	0.16	ug/kg
8081A	3541	Sed.-Low	2,4'-DDE	1.0	0.069	ug/kg
8081A	3541	Sed.-Low	2,4'-DDT	1.0	0.080	ug/kg
8081A	3541	Sed.-Low	4,4'-DDD	1.0	0.093	ug/kg
8081A	3541	Sed.-Low	4,4'-DDE	1.0	0.076	ug/kg
8081A	3541	Sed.-Low	4,4'-DDT	1.0	0.17	ug/kg
8081A	3541	Sed.-Low	Aldrin	1.0	0.25	ug/kg
8081A	3541	Sed.-Low	alpha-BHC	1.0	0.083	ug/kg
8081A	3541	Sed.-Low	alpha-Chlordane	1.0	0.062	ug/kg
8081A	3541	Sed.-Low	beta-BHC	1.0	0.22	ug/kg
8081A	3541	Sed.-Low	Chlordane	10	1.2	ug/kg
8081A	3541	Sed.-Low	Chlorpyrifos	1.0	0.27	ug/kg
8081A	3541	Sed.-Low	cis-Nonachlor	1.0	0.13	ug/kg
8081A	3541	Sed.-Low	delta-BHC	1.0	0.14	ug/kg
8081A	3541	Sed.-Low	Dieldrin	1.0	0.082	ug/kg
8081A	3541	Sed.-Low	Endosulfan I	1.0	0.11	ug/kg
8081A	3541	Sed.-Low	Endosulfan II	1.0	0.061	ug/kg
8081A	3541	Sed.-Low	Endosulfan Sulfate	1.0	0.21	ug/kg
8081A	3541	Sed.-Low	Endrin	1.0	0.24	ug/kg
8081A	3541	Sed.-Low	Endrin Aldehyde	1.0	0.16	ug/kg
8081A	3541	Sed.-Low	Endrin Ketone	1.0	0.059	ug/kg
8081A	3541	Sed.-Low	gamma-BHC (Lindane)	1.0	0.099	ug/kg
8081A	3541	Sed.-Low	gamma-Chlordane	1.0	0.038	ug/kg
8081A	3541	Sed.-Low	Heptachlor	1.0	0.097	ug/kg
8081A	3541	Sed.-Low	Heptachlor Epoxide	1.0	0.14	ug/kg
8081A	3541	Sed.-Low	Hexachlorobenzene	1.0	0.16	ug/kg
8081A	3541	Sed.-Low	Hexachlorobutadiene	1.0	0.31	ug/kg
8081A	3541	Sed.-Low	Hexachlorocyclopentadiene	1.0	0.39	ug/kg
8081A	3541	Sed.-Low	Hexachloroethane	1.0	0.16	ug/kg
8081A	3541	Sed.-Low	Isodrin	1.0	0.042	ug/kg
8081A	3541	Sed.-Low	Methoxychlor	1.0	0.19	ug/kg
8081A	3541	Sed.-Low	Mirex	1.0	0.068	ug/kg
8081A	3541	Sed.-Low	Oxychlordane	1.0	0.15	ug/kg
8081A	3541	Sed.-Low	Toxaphene	50	7.3	ug/kg
8081A	3541	Sed.-Low	trans-Nonachlor	1.0	0.095	ug/kg

SELECTED MARINE WATER, SEDIMENT, AND TISSUE ANALYSES						
Method	Prep Method	Matrix	Analyte	Method Reporting Limit	Method Detection Limit ^a	Units
8081A	3540C	Tissue	2,4'-DDD	1.0	0.18	ug/kg
8081A	3540C	Tissue	2,4'-DDE	1.0	0.096	ug/kg
8081A	3540C	Tissue	2,4'-DDT	1.0	0.22	ug/kg
8081A	3540C	Tissue	4,4'-DDD	1.0	0.13	ug/kg
8081A	3540C	Tissue	4,4'-DDE	1.0	0.12	ug/kg
8081A	3540C	Tissue	4,4'-DDT	1.0	0.38	ug/kg
8081A	3540C	Tissue	Aldrin	1.0	0.20	ug/kg
8081A	3540C	Tissue	alpha-BHC	1.0	0.16	ug/kg
8081A	3540C	Tissue	alpha-Chlordane	1.0	0.36	ug/kg
8081A	3540C	Tissue	beta-BHC	1.0	0.21	ug/kg
8081A	3540C	Tissue	Chlordane	10	2.7	ug/kg
8081A	3540C	Tissue	Chlorpyrifos	1.0	0.17	ug/kg
8081A	3540C	Tissue	cis-Nonachlor	1.0	0.12	ug/kg
8081A	3540C	Tissue	delta-BHC	1.0	0.34	ug/kg
8081A	3540C	Tissue	Dieldrin	1.0	0.11	ug/kg
8081A	3540C	Tissue	Endosulfan I	1.0	0.13	ug/kg
8081A	3540C	Tissue	Endosulfan II	1.0	0.35	ug/kg
8081A	3540C	Tissue	Endosulfan Sulfate	1.0	0.27	ug/kg
8081A	3540C	Tissue	Endrin	1.0	0.099	ug/kg
8081A	3540C	Tissue	Endrin Aldehyde	1.0	0.17	ug/kg
8081A	3540C	Tissue	Endrin Ketone	1.0	0.29	ug/kg
8081A	3540C	Tissue	gamma-BHC (Lindane)	1.0	0.28	ug/kg
8081A	3540C	Tissue	gamma-Chlordane	1.0	0.14	ug/kg
8081A	3540C	Tissue	Heptachlor	1.0	0.45	ug/kg
8081A	3540C	Tissue	Heptachlor Epoxide	1.0	0.15	ug/kg
8081A	3540C	Tissue	Hexachlorobenzene	1.0	0.34	ug/kg
8081A	3540C	Tissue	Hexachlorobutadiene	1.0	0.081	ug/kg
8081A	3540C	Tissue	Hexachloroethane	1.0	0.12	ug/kg
8081A	3540C	Tissue	Isodrin	1.0	0.24	ug/kg
8081A	3540C	Tissue	Methoxychlor	1.0	0.27	ug/kg
8081A	3540C	Tissue	Mirex	1.0	0.27	ug/kg
8081A	3540C	Tissue	Oxychlordane	1.0	0.077	ug/kg
8081A	3540C	Tissue	Toxaphene	50	5.8	ug/kg
8081A	3540C	Tissue	trans-Nonachlor	1.0	0.051	ug/kg

SELECTED MARINE WATER, SEDIMENT, AND TISSUE ANALYSES						
Method	Prep Method	Matrix	Analyte	Method Reporting Limit	Method Detection Limit ^a	Units
8082 Aroclors	3541	Sed.-Low	Aroclor 1016	10	1.8	ug/kg
8082 Aroclors	3541	Sed.-Low	Aroclor 1221	10	1.8	ug/kg
8082 Aroclors	3541	Sed.-Low	Aroclor 1232	10	1.8	ug/kg
8082 Aroclors	3541	Sed.-Low	Aroclor 1242	10	1.8	ug/kg
8082 Aroclors	3541	Sed.-Low	Aroclor 1248	10	1.8	ug/kg
8082 Aroclors	3541	Sed.-Low	Aroclor 1254	10	1.8	ug/kg
8082 Aroclors	3541	Sed.-Low	Aroclor 1260	10	1.8	ug/kg
8082 Aroclors	3541	Sed.-Low	Aroclor 1262	10	1.8	ug/kg
8082 Aroclors	3541	Sed.-Low	Aroclor 1268	10	1.8	ug/kg
8082 Aroclors	3540C	Tissue	Aroclor 1016	10	2.0	ug/kg
8082 Aroclors	3540C	Tissue	Aroclor 1221	20	3.1	ug/kg
8082 Aroclors	3540C	Tissue	Aroclor 1232	10	2.0	ug/kg
8082 Aroclors	3540C	Tissue	Aroclor 1242	10	3.5	ug/kg
8082 Aroclors	3540C	Tissue	Aroclor 1248	10	0.76	ug/kg
8082 Aroclors	3540C	Tissue	Aroclor 1254	10	1.5	ug/kg
8082 Aroclors	3540C	Tissue	Aroclor 1260	10	4.7	ug/kg
8082 Aroclors	3540C	Tissue	Aroclor 1262	10	4.1	ug/kg
8082 Aroclors	3540C	Tissue	Aroclor 1268	10	1.9	ug/kg
8082 Congeners	3540C	Sediment	PCB 1	1.0	0.31	ug/kg
8082 Congeners	3540C	Sediment	PCB 101	0.50	0.030	ug/kg
8082 Congeners	3540C	Sediment	PCB 105	0.50	0.040	ug/kg
8082 Congeners	3540C	Sediment	PCB 110	0.50	0.032	ug/kg
8082 Congeners	3540C	Sediment	PCB 114	0.50	0.075	ug/kg
8082 Congeners	3540C	Sediment	PCB 118	0.50	0.039	ug/kg
8082 Congeners	3540C	Sediment	PCB 119	0.50	0.062	ug/kg
8082 Congeners	3540C	Sediment	PCB 123	0.50	0.034	ug/kg
8082 Congeners	3540C	Sediment	PCB 126	0.50	0.039	ug/kg
8082 Congeners	3540C	Sediment	PCB 128	0.50	0.25	ug/kg
8082 Congeners	3540C	Sediment	PCB 132	0.50	0.031	ug/kg
8082 Congeners	3540C	Sediment	PCB 138	0.50	0.030	ug/kg
8082 Congeners	3540C	Sediment	PCB 141	0.50	0.025	ug/kg
8082 Congeners	3540C	Sediment	PCB 149	0.50	0.50	ug/kg
8082 Congeners	3540C	Sediment	PCB 151	0.50	0.063	ug/kg
8082 Congeners	3540C	Sediment	PCB 153	0.50	0.039	ug/kg
8082 Congeners	3540C	Sediment	PCB 156	0.50	0.043	ug/kg

SELECTED MARINE WATER, SEDIMENT, AND TISSUE ANALYSES						
Method	Prep Method	Matrix	Analyte	Method Reporting Limit	Method Detection Limit ^a	Units
8082 Congeners	3540C	Sediment	PCB 157	0.50	0.035	ug/kg
8082 Congeners	3540C	Sediment	PCB 158	0.50	0.040	ug/kg
8082 Congeners	3540C	Sediment	PCB 166	0.50	0.044	ug/kg
8082 Congeners	3540C	Sediment	PCB 167	0.50	0.033	ug/kg
8082 Congeners	3540C	Sediment	PCB 168	0.50	0.037	ug/kg
8082 Congeners	3540C	Sediment	PCB 169	0.50	0.032	ug/kg
8082 Congeners	3540C	Sediment	PCB 170	0.50	0.033	ug/kg
8082 Congeners	3540C	Sediment	PCB 174	0.50	0.24	ug/kg
8082 Congeners	3540C	Sediment	PCB 177	0.50	0.090	ug/kg
8082 Congeners	3540C	Sediment	PCB 18	0.50	0.029	ug/kg
8082 Congeners	3540C	Sediment	PCB 180	0.50	0.031	ug/kg
8082 Congeners	3540C	Sediment	PCB 183	0.50	0.034	ug/kg
8082 Congeners	3540C	Sediment	PCB 184	0.50	0.046	ug/kg
8082 Congeners	3540C	Sediment	PCB 187	0.50	0.036	ug/kg
8082 Congeners	3540C	Sediment	PCB 189	0.50	0.030	ug/kg
8082 Congeners	3540C	Sediment	PCB 194	0.50	0.034	ug/kg
8082 Congeners	3540C	Sediment	PCB 195	0.50	0.041	ug/kg
8082 Congeners	3540C	Sediment	PCB 201	0.50	0.033	ug/kg
8082 Congeners	3540C	Sediment	PCB 203	0.50	0.029	ug/kg
8082 Congeners	3540C	Sediment	PCB 206	0.50	0.055	ug/kg
8082 Congeners	3540C	Sediment	PCB 209	0.50	0.050	ug/kg
8082 Congeners	3540C	Sediment	PCB 28	0.50	0.25	ug/kg
8082 Congeners	3540C	Sediment	PCB 31	0.50	0.073	ug/kg
8082 Congeners	3540C	Sediment	PCB 33	0.50	0.096	ug/kg
8082 Congeners	3540C	Sediment	PCB 37	0.50	0.057	ug/kg
8082 Congeners	3540C	Sediment	PCB 44	0.50	0.18	ug/kg
8082 Congeners	3540C	Sediment	PCB 49	0.50	0.045	ug/kg
8082 Congeners	3540C	Sediment	PCB 5	0.50	0.058	ug/kg
8082 Congeners	3540C	Sediment	PCB 52	0.50	0.047	ug/kg
8082 Congeners	3540C	Sediment	PCB 56	0.50	0.092	ug/kg
8082 Congeners	3540C	Sediment	PCB 60	0.50	0.035	ug/kg
8082 Congeners	3540C	Sediment	PCB 66	0.50	0.037	ug/kg
8082 Congeners	3540C	Sediment	PCB 70	0.50	0.036	ug/kg
8082 Congeners	3540C	Sediment	PCB 74	0.50	0.051	ug/kg
8082 Congeners	3540C	Sediment	PCB 77	0.50	0.065	ug/kg

SELECTED MARINE WATER, SEDIMENT, AND TISSUE ANALYSES						
Method	Prep Method	Matrix	Analyte	Method Reporting Limit	Method Detection Limit ^a	Units
8082 Congeners	3540C	Sediment	PCB 8	0.50	0.087	ug/kg
8082 Congeners	3540C	Sediment	PCB 81	0.50	0.030	ug/kg
8082 Congeners	3540C	Sediment	PCB 87	0.50	0.028	ug/kg
8082 Congeners	3540C	Sediment	PCB 90	0.50	0.033	ug/kg
8082 Congeners	3540C	Sediment	PCB 90 + PCB 101	1.0	1.0	ug/kg
8082 Congeners	3540C	Sediment	PCB 95	0.50	0.051	ug/kg
8082 Congeners	3540C	Sediment	PCB 97	0.50	0.029	ug/kg
8082 Congeners	3540C	Sediment	PCB 99	0.50	0.032	ug/kg
8082 Congeners	3540C	Tissue	PCB 1	1.0	0.49	ug/kg
8082 Congeners	3540C	Tissue	PCB 101	0.50	0.065	ug/kg
8082 Congeners	3540C	Tissue	PCB 105	0.50	0.21	ug/kg
8082 Congeners	3540C	Tissue	PCB 110	0.50	0.095	ug/kg
8082 Congeners	3540C	Tissue	PCB 114	0.50	0.32	ug/kg
8082 Congeners	3540C	Tissue	PCB 118	0.50	0.10	ug/kg
8082 Congeners	3540C	Tissue	PCB 119	0.50	0.10	ug/kg
8082 Congeners	3540C	Tissue	PCB 123	0.50	0.11	ug/kg
8082 Congeners	3540C	Tissue	PCB 126	0.50	0.12	ug/kg
8082 Congeners	3540C	Tissue	PCB 128	0.50	0.091	ug/kg
8082 Congeners	3540C	Tissue	PCB 132	0.50	0.32	ug/kg
8082 Congeners	3540C	Tissue	PCB 138	0.50	0.23	ug/kg
8082 Congeners	3540C	Tissue	PCB 141	0.50	0.14	ug/kg
8082 Congeners	3540C	Tissue	PCB 149	0.50	0.50	ug/kg
8082 Congeners	3540C	Tissue	PCB 151	0.50	0.072	ug/kg
8082 Congeners	3540C	Tissue	PCB 153	0.50	0.15	ug/kg
8082 Congeners	3540C	Tissue	PCB 156	0.50	0.13	ug/kg
8082 Congeners	3540C	Tissue	PCB 157	0.50	0.082	ug/kg
8082 Congeners	3540C	Tissue	PCB 158	0.50	0.080	ug/kg
8082 Congeners	3540C	Tissue	PCB 166	0.50	0.10	ug/kg
8082 Congeners	3540C	Tissue	PCB 167	0.50	0.22	ug/kg
8082 Congeners	3540C	Tissue	PCB 168	0.50	0.075	ug/kg
8082 Congeners	3540C	Tissue	PCB 169	0.50	0.085	ug/kg
8082 Congeners	3540C	Tissue	PCB 170	0.50	0.080	ug/kg
8082 Congeners	3540C	Tissue	PCB 174	0.50	0.061	ug/kg
8082 Congeners	3540C	Tissue	PCB 177	0.50	0.26	ug/kg
8082 Congeners	3540C	Tissue	PCB 18	0.50	0.11	ug/kg

SELECTED MARINE WATER, SEDIMENT, AND TISSUE ANALYSES						
Method	Prep Method	Matrix	Analyte	Method Reporting Limit	Method Detection Limit ^a	Units
8082 Congeners	3540C	Tissue	PCB 180	0.50	0.11	ug/kg
8082 Congeners	3540C	Tissue	PCB 183	0.50	0.18	ug/kg
8082 Congeners	3540C	Tissue	PCB 184	0.50	0.082	ug/kg
8082 Congeners	3540C	Tissue	PCB 187	0.50	0.18	ug/kg
8082 Congeners	3540C	Tissue	PCB 189	0.50	0.089	ug/kg
8082 Congeners	3540C	Tissue	PCB 194	0.50	0.25	ug/kg
8082 Congeners	3540C	Tissue	PCB 195	0.50	0.095	ug/kg
8082 Congeners	3540C	Tissue	PCB 201	0.50	0.26	ug/kg
8082 Congeners	3540C	Tissue	PCB 203	0.50	0.23	ug/kg
8082 Congeners	3540C	Tissue	PCB 206	0.50	0.077	ug/kg
8082 Congeners	3540C	Tissue	PCB 209	0.50	0.095	ug/kg
8082 Congeners	3540C	Tissue	PCB 28	0.50	0.31	ug/kg
8082 Congeners	3540C	Tissue	PCB 31	0.50	0.11	ug/kg
8082 Congeners	3540C	Tissue	PCB 33	0.50	0.17	ug/kg
8082 Congeners	3540C	Tissue	PCB 37	0.50	0.13	ug/kg
8082 Congeners	3540C	Tissue	PCB 44	0.50	0.063	ug/kg
8082 Congeners	3540C	Tissue	PCB 49	0.50	0.12	ug/kg
8082 Congeners	3540C	Tissue	PCB 5	0.50	0.19	ug/kg
8082 Congeners	3540C	Tissue	PCB 52	0.50	0.080	ug/kg
8082 Congeners	3540C	Tissue	PCB 56	0.50	0.079	ug/kg
8082 Congeners	3540C	Tissue	PCB 60	0.50	0.16	ug/kg
8082 Congeners	3540C	Tissue	PCB 66	0.50	0.073	ug/kg
8082 Congeners	3540C	Tissue	PCB 70	0.50	0.11	ug/kg
8082 Congeners	3540C	Tissue	PCB 74	0.50	0.28	ug/kg
8082 Congeners	3540C	Tissue	PCB 77	0.50	0.092	ug/kg
8082 Congeners	3540C	Tissue	PCB 8	0.50	0.14	ug/kg
8082 Congeners	3540C	Tissue	PCB 81	0.50	0.082	ug/kg
8082 Congeners	3540C	Tissue	PCB 87	0.50	0.23	ug/kg
8082 Congeners	3540C	Tissue	PCB 90	0.50	0.11	ug/kg
8082 Congeners	3540C	Tissue	PCB 90 + PCB 101	1.0	1.0	ug/kg
8082 Congeners	3540C	Tissue	PCB 95	0.50	0.34	ug/kg
8082 Congeners	3540C	Tissue	PCB 97	0.50	0.13	ug/kg
8082 Congeners	3540C	Tissue	PCB 99	0.50	0.056	ug/kg

SELECTED MARINE WATER, SEDIMENT, AND TISSUE ANALYSES						
Method	Prep Method	Matrix	Analyte	Method Reporting Limit	Method Detection Limit ^a	Units
8270C-SIM PAH	3541	Sediment	1-Methylnaphthalene	5	0.25	ug/kg
8270C-SIM PAH	3541	Sediment	1-Methylphenanthrene	5	0.24	ug/kg
8270C-SIM PAH	3541	Sediment	2,3,5-Trimethylnaphthalene	5	0.15	ug/kg
8270C-SIM PAH	3541	Sediment	2,6-Dimethylnaphthalene	5	0.27	ug/kg
8270C-SIM PAH	3541	Sediment	2-Methylnaphthalene	5	0.34	ug/kg
8270C-SIM PAH	3541	Sediment	Acenaphthene	5	0.16	ug/kg
8270C-SIM PAH	3541	Sediment	Acenaphthylene	5	0.22	ug/kg
8270C-SIM PAH	3541	Sediment	Anthracene	5	0.22	ug/kg
8270C-SIM PAH	3541	Sediment	Benz(a)anthracene	5	0.16	ug/kg
8270C-SIM PAH	3541	Sediment	Benzo(a)pyrene	5	0.22	ug/kg
8270C-SIM PAH	3541	Sediment	Benzo(b)fluoranthene	5	0.48	ug/kg
8270C-SIM PAH	3541	Sediment	Benzo(e)pyrene	5	0.39	ug/kg
8270C-SIM PAH	3541	Sediment	Benzo(g,h,i)perylene	5	0.23	ug/kg
8270C-SIM PAH	3541	Sediment	Benzo(k)fluoranthene	5	0.33	ug/kg
8270C-SIM PAH	3541	Sediment	Biphenyl	5	0.43	ug/kg
8270C-SIM PAH	3541	Sediment	Carbazole	5	0.65	ug/kg
8270C-SIM PAH	3541	Sediment	Chrysene	5	0.41	ug/kg
8270C-SIM PAH	3541	Sediment	Dibenz(a,h)anthracene	5	0.26	ug/kg
8270C-SIM PAH	3541	Sediment	Dibenzofuran	5	0.17	ug/kg
8270C-SIM PAH	3541	Sediment	Dibenzothiophene	5	0.23	ug/kg
8270C-SIM PAH	3541	Sediment	Fluoranthene	5	0.34	ug/kg
8270C-SIM PAH	3541	Sediment	Fluorene	5	0.19	ug/kg
8270C-SIM PAH	3541	Sediment	Indeno(1,2,3-cd)pyrene	5	0.24	ug/kg
8270C-SIM PAH	3541	Sediment	Naphthalene	5	0.34	ug/kg
8270C-SIM PAH	3541	Sediment	Pentachlorophenol	200	15	ug/kg
8270C-SIM PAH	3541	Sediment	Perylene	5	0.17	ug/kg
8270C-SIM PAH	3541	Sediment	Phenanthrene	5	0.33	ug/kg
8270C-SIM PAH	3541	Sediment	Pyrene	5	0.36	ug/kg
8270C-SIM PAH	3541	Tissue	1-Methylnaphthalene	0.5	0.13	ug/kg
8270C-SIM PAH	3541	Tissue	1-Methylphenanthrene	0.5	0.053	ug/kg
8270C-SIM PAH	3541	Tissue	2,3,5-Trimethylnaphthalene	0.5	0.074	ug/kg
8270C-SIM PAH	3541	Tissue	2,6-Dimethylnaphthalene	0.5	0.11	ug/kg
8270C-SIM PAH	3541	Tissue	2-Methylnaphthalene	1.0	0.15	ug/kg
8270C-SIM PAH	3541	Tissue	Acenaphthene	0.5	0.074	ug/kg
8270C-SIM PAH	3541	Tissue	Acenaphthylene	0.5	0.050	ug/kg

SELECTED MARINE WATER, SEDIMENT, AND TISSUE ANALYSES						
Method	Prep Method	Matrix	Analyte	Method Reporting Limit	Method Detection Limit ^a	Units
8270C-SIM PAH	3541	Tissue	Anthracene	0.5	0.055	ug/kg
8270C-SIM PAH	3541	Tissue	Benz(a)anthracene	0.5	0.054	ug/kg
8270C-SIM PAH	3541	Tissue	Benzo(a)pyrene	0.5	0.076	ug/kg
8270C-SIM PAH	3541	Tissue	Benzo(b)fluoranthene	0.5	0.045	ug/kg
8270C-SIM PAH	3541	Tissue	Benzo(e)pyrene	0.5	0.012	ug/kg
8270C-SIM PAH	3541	Tissue	Benzo(g,h,i)perylene	0.5	0.097	ug/kg
8270C-SIM PAH	3541	Tissue	Benzo(k)fluoranthene	0.5	0.081	ug/kg
8270C-SIM PAH	3541	Tissue	Biphenyl	0.5	0.068	ug/kg
8270C-SIM PAH	3541	Tissue	Carbazole	0.5	0.5	ug/kg
8270C-SIM PAH	3541	Tissue	Chrysene	0.5	0.080	ug/kg
8270C-SIM PAH	3541	Tissue	Dibenz(a,h)anthracene	0.5	0.079	ug/kg
8270C-SIM PAH	3541	Tissue	Dibenzofuran	0.5	0.052	ug/kg
8270C-SIM PAH	3541	Tissue	Dibenzothiophene	0.5	0.14	ug/kg
8270C-SIM PAH	3541	Tissue	Fluoranthene	0.5	0.053	ug/kg
8270C-SIM PAH	3541	Tissue	Fluorene	0.5	0.054	ug/kg
8270C-SIM PAH	3541	Tissue	Indeno(1,2,3-cd)pyrene	0.5	0.073	ug/kg
8270C-SIM PAH	3541	Tissue	Naphthalene	1.0	0.26	ug/kg
8270C-SIM PAH	3541	Tissue	PAHs, Total	0.5	0.5	ug/kg
8270C-SIM PAH	3541	Tissue	Perylene	0.5	0.10	ug/kg
8270C-SIM PAH	3541	Tissue	Phenanthrene	0.5	0.066	ug/kg
8270C-SIM PAH	3541	Tissue	Pyrene	0.5	0.070	ug/kg
8270C-SIM PAH	3520C	Water	1-Methylnaphthalene	0.02	0.00250	ug/L
8270C-SIM PAH	3520C	Water	1-Methylphenanthrene	0.02	0.00193	ug/L
8270C-SIM PAH	3520C	Water	2,3,5-Trimethylnaphthalene	0.02	0.00110	ug/L
8270C-SIM PAH	3520C	Water	2,6-Dimethylnaphthalene	0.02	0.00237	ug/L
8270C-SIM PAH	3520C	Water	2-Methylnaphthalene	0.02	0.00268	ug/L
8270C-SIM PAH	3520C	Water	Acenaphthene	0.02	0.00198	ug/L
8270C-SIM PAH	3520C	Water	Acenaphthylene	0.02	0.00178	ug/L
8270C-SIM PAH	3520C	Water	Anthracene	0.02	0.00103	ug/L
8270C-SIM PAH	3520C	Water	Benz(a)anthracene	0.02	0.0021	ug/L
8270C-SIM PAH	3520C	Water	Benzo(a)pyrene	0.02	0.00158	ug/L
8270C-SIM PAH	3520C	Water	Benzo(b)fluoranthene	0.02	0.00194	ug/L
8270C-SIM PAH	3520C	Water	Benzo(e)pyrene	0.02	0.00182	ug/L
8270C-SIM PAH	3520C	Water	Benzo(g,h,i)perylene	0.02	0.00368	ug/L
8270C-SIM PAH	3520C	Water	Benzo(k)fluoranthene	0.02	0.00134	ug/L

SELECTED MARINE WATER, SEDIMENT, AND TISSUE ANALYSES						
Method	Prep Method	Matrix	Analyte	Method Reporting Limit	Method Detection Limit ^a	Units
8270C-SIM PAH	3520C	Water	Biphenyl	0.02	0.00351	ug/L
8270C-SIM PAH	3520C	Water	Carbazole	0.02	0.019	ug/L
8270C-SIM PAH	3520C	Water	Chrysene	0.02	0.00124	ug/L
8270C-SIM PAH	3520C	Water	Dibenz(a,h)anthracene	0.02	0.00162	ug/L
8270C-SIM PAH	3520C	Water	Dibenzofuran	0.02	0.00705	ug/L
8270C-SIM PAH	3520C	Water	Dibenzothiophene	0.02	0.00401	ug/L
8270C-SIM PAH	3520C	Water	Fluoranthene	0.02	0.00238	ug/L
8270C-SIM PAH	3520C	Water	Fluorene	0.02	0.00258	ug/L
8270C-SIM PAH	3520C	Water	Indeno(1,2,3-cd)pyrene	0.02	0.00208	ug/L
8270C-SIM PAH	3520C	Water	Naphthalene	0.02	0.00316	ug/L
8270C-SIM PAH	3520C	Water	Pentachlorophenol	1	0.095	ug/L
8270C-SIM PAH	3520C	Water	Perylene	0.02	0.00116	ug/L
8270C-SIM PAH	3520C	Water	Phenanthrene	0.02	0.00320	ug/L
8270C-SIM PAH	3520C	Water	Pyrene	0.02	0.00222	ug/L
Organotins	Method	Sediment	Di-n-butylin	1	0.041	ug/kg
Organotins	Method	Sediment	n-Butyltin	1	0.071	ug/kg
Organotins	Method	Sediment	Tetra-n-butylin	1	0.12	ug/kg
Organotins	Method	Sediment	Tri-n-butylin	1	0.16	ug/kg
Organotins	Method	Water	Di-n-butylin	0.050	0.0050	ug/L
Organotins	Method	Water	n-Butyltin	0.050	0.0047	ug/L
Organotins	Method	Water	Tetra-n-butylin	0.050	0.0032	ug/L
Organotins	Method	Water	Tri-n-butylin	0.020	0.0071	ug/L
Organotins	Method	Tissue	Di-n-butylin	1.0	0.35	ug/kg
Organotins	Method	Tissue	n-Butyltin	1.0	0.38	ug/kg
Organotins	Method	Tissue	Tetra-n-butylin	1.0	0.38	ug/kg
Organotins	Method	Tissue	Tri-n-butylin	1.0	0.33	ug/kg

a Method Detection Limits are subject to change as new MDL studies are completed.